



ANNUAL REGISTER

OF THE

United States Naval Academy,

ANNAPOLIS, MD.

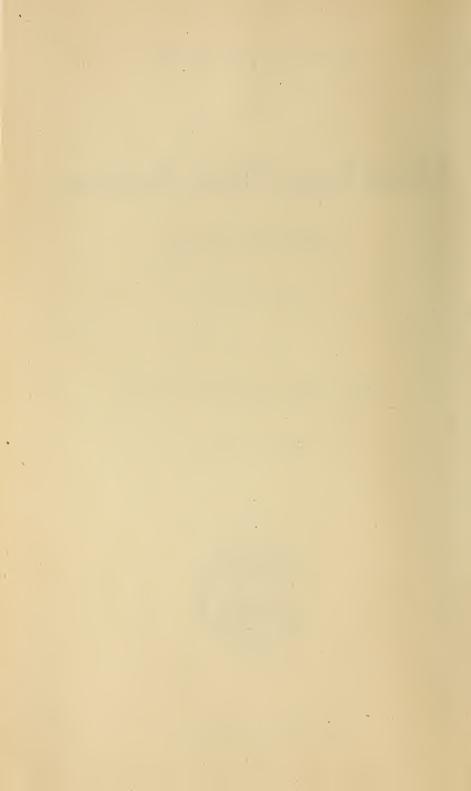
OCTOBER 1, 1907

SIXTY-THIRD ACADEMIC YEAR.

1907-1908.



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1907.



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THE UNITED STATES NAVAL ACADEMY.

The United States Naval Academy was founded in 1845 by the Hon, George Bancroft, Secretary of the Navy, in the Administration of President James K. Polk. It was formally opened October 10 of that year under the name of the Naval School, with Commander Franklin Buchanan as superintendent. It was placed at Annapolis, Md., on the land occupied by Fort Severn, which was given up by the War Department for the purpose. The course was fixed at five years, of which only the first year and the last were spent at the school, the intervening three years being passed at sea. This arrangement was not strictly adhered to, the exigencies of the service making it necessary, in many cases, to shorten the period of study. In January, 1846, four months after the opening of the school, the students consisted of thirty-six midshipmen of the date of 1840, who were preparing for the examination for promotion; thirteen of the date of 1841, who were to remain until drafted for service at sea; and seven acting midshipmen, appointed after September of the previous year. shipmen of the date of 1840 were the first to be graduated, finishing their limited course in July, 1846, and they were followed in order by the subsequent dates until the reorganization of the school in 1850.

In September, 1849, the following board was appointed to revise the plan and the regulations of the Naval School:

Commander William B. Shubrick,
Commander Franklin Buchanan,
Commander Samuel F. Du Pont,
Commander George P. Upshur,
Surgeon W. S. W. Ruschenberger,
Professor William Chauvenet,
Captain Henry Brewerton, United States Army.

The plan reported by the board was approved, and went into operation July 1, 1850. The new organization provided for a course of seven years, the first two and the last two at the school, and the three intermediate years at sea. The school was placed under the supervision of the Bureau of Ordnance and Hydrography, and its name was changed to the United States Naval Academy. The corps of professors was enlarged, the course was extended, and the system of separate departments with executive heads was fully adopted. It was provided that a Board of Visitors should make an annual inspection of the Academy and report upon its condition to the Secretary of the Navy. A suitable vessel was attached to the Academy as a practice ship, and the annual practice cruises were begun.

After the system had been in operation a year new changes were proposed, and the recommendations of the academic board on the subject were referred to the board of examiners for the year 1851, composed of the following-named officers:

Commodore David Conner, Captain Samuel L. Breese, Commander C. K. Stribling, Commander A. Bigelow, Commander Franklin Buchanan, Lieutenant Thomas T. Craven. The change recommended by the board of examiners, and adopted by the Department, consisted mainly in leaving out the requirement of three years of sea service in the middle of the course, thus making the four years of study consecutive. The practice cruise supplied the place of the omitted sea service and gave better opportunities for training. The change went into operation in November, 1851, together with other improvements recommended by the board. This system has been continued, with some slight modifications, to the present time. The first class to receive the benefit of it was that which entered in 1851. Six members of this class completed the course in three years and were graduated in June, 1854; the rest of the class followed in 1855.

In May, 1861, on the outbreak of the war, the Academy was moved to Newport, R. I. The three upper classes were detached and ordered to sea, and the remaining acting midshipmen were quartered in the Atlantic House and on board the frigates *Constitution* and *Santee*. In the summer of 1865 the Academy was brought back to Annapolis, where it has since remained.

When the Bureau of Navigation was established, July 5, 1862, the Academy was placed under its supervision; March 1, 1867, it was placed under the direct care and supervision of the Navy Department, the administrative routine and financial management being still conducted through the Bureau. On the 11th of March, 1869, this official connection with the Bureau ceased, but was renewed by the general order of the Navy Department issued June 25, 1889.

The term of the academic course was changed by law, March 3, 1873, from four to six years. The change took effect with the class that entered in the following summer.

In 1866 a class of acting third assistant engineers was ordered to the Academy for instruction. The course embraced the subjects of steam engineering, mechanism, chemistry, mechanics, and practical exercises with the steam engine and in the machine shop. This class was graduated in June, 1868, together with two cadet engineers who had entered the Academy in 1867. After an interval of four years, in October, 1871, a new class of cadet engineers was admitted. This class followed a two years' course, somewhat more extended than that of the class of 1868, and was graduated in 1873. In 1872 and 1873 new classes were admitted, the first of which left the Academy in 1874 and the second in 1875. By an act of Congress approved February 24, 1874, the course of instruction for cadet engineers was made four years instead of two; the new provision was first applied to the class entering the Academy in the year 1874. This class was graduated in June, 1878.

By an act of Congress approved August 5, 1882, it was provided that from that date "there shall be no appointments of cadet-midshipmen or cadet-engineers at the Naval Academy, but in lieu thereof naval cadets shall be appointed from each Congressional district and at large, as now provided by law for cadetmidshipmen, and all the undergraduates at the Naval Academy shall hereafter be designated and called 'naval cadets;' and from those who successfully complete the six year's course, appointments shall hereafter be made as it is necessary to fill vacancies in the lower grades of the Line and Engineer Corps of the Navy and of the Marine Corps: And provided further, That no greater number of appointments into these grades shall be made each year than shall equal the number of vacancies which has occurred in the same grades during the preceding year; such appointments to be made from the graduates of the year, at the conclusion of their six years' course, in the order of merit, as determined by the Academic Board of the Naval Academy; the assignment to the various corps to be made by the Secretary of the Navy upon the recommendation of the Academic Board. But nothing herein contained shall reduce the number of appointments from such graduates below ten in each year, nor deprive of such appointment any graduate who may complete the six years' course during the year eighteen hundred and eighty-two. And if there be a surplus of graduates, those who do not receive such appointment shall be given a certificate of graduation, an honorable discharge, and one year's sea pay, as now provided by law for cadet-midshipmen; and so much of section fifteen hundred and twenty-one of the Revised Statutes as is inconsistent herewith is hereby repealed."

"That any cadet whose position in his class entitles him to be retained in the service may, upon his own application, be honorably discharged at the end of the four years' course at the Naval Academy, with a proper certificate of graduation."

In 1886 a special course of instruction in physiology and hygiene was established, in accordance with an act of Congress approved May 20 of that year.

The act of Congress approved March 2, 1889, provides that "the Academic Board of the Naval Academy shall on or before the thirtieth day of September in each year separate the first class of naval cadets then commencing their fourth year into two divisions, as they may have shown special aptitude for the duties of the respective corps, in the proportion which the aggregate number of vacancies occurring in the preceding fiscal year ending on the thirtieth day of June in the lowest grades of commissioned officers of the Line of the Navy and Marine Corps of the Navy shall bear to the number of vacancies to be supplied from the Academy occurring during the same period in the lowest grade of commissioned officers of the Engineer Corps of the Navy; and the cadets so assigned to the Line and Marine Corps division of the first class shall thereafter pursue a course of study arranged to fit them for service in the Line of the Navy, and the cadets so assigned to the Engineer Corps division of the first class shall thereafter pursue a separate course of study arranged to fit them for service in the Engineer Corps of the Navy, and the cadets shall thereafter, and until final graduation at the end of their six years' course, take rank by merit with those in the same division, according to the merit marks; and from the final graduates of the Line and Marine Corps division, at the end of their six years' course, appointments shall be made hereafter as it shall be necessary to fill vacancies in the lowest grades of commissioned officers of the Line of the Navy and Marine Corps; and the vacancies in the lowest grades of the commissioned officers of the Engineer Corps of the Navy shall be filled in like manner by appointments from the final graduates of the Engineer division at the end of their six years' course: Provided, That no greater number of appointments into the said lowest grades of commissioned officers shall be made each year than shall equal the number of vacancies which shall have occurred in the same grades during the fiscal year then current; such appointments to be made from the final graduates of the year, in the order of merit as determined by the Academic Board of the Naval Academy, the assignment to be made by the Secretary of the Navy upon the recommendation of the Academic Board at the conclusion of the fiscal year then current; but nothing contained herein or in the naval appropriation act of August fifth, eighteen hundred and eighty-two, shall reduce the number of appointments of final graduates at the end of their six years' course below twelve in each year to the Line of the Navy, and not less than two shall be appointed annually to the Engineer Corps of the Navy, nor less than one annually to the Marine Corps; and if the number of vacancies in the lowest grades aforesaid, occurring in any year shall be greater than the number of final graduates of that year, the surplus vacancies shall be filled from the final graduates of following years, as they shall become available."

"That after the fourth day of March, eighteen hundred and eighty-nine, the minimum age of admission of cadets to the Academy shall be fifteen years and the maximum age twenty years."

In October, 1897, a postgraduate course in naval architecture, for the education of officers for the Construction Corps of the Navy, was established; and a class was formed from the naval cadets that had finished the four years' course in that year.

By an act of Congress, approved March 3, 1899, "the officers constituting the Engineers Corps of the Navy" were "transferred to the Line of the Navy," thereby repealing so much of the act of Congress, approved March 2, 1889, as relates to the separation of naval cadets of the first class into Line and Engineer divisions.

This same act having limited the number of Constructors in the Navy to forty, the postgraduate course in naval architecture was discontinued.

By an act of Congress approved June 7, 1900, it was provided that-

"Whenever any naval cadet shall have finished four years of his undergraduate course of six years the succeeding appointment may be made from his Congressional district or at large in accordance with the existing law."

By an act of Congress approved July 1, 1902, it was provided that-

"The title 'naval cadet' is hereby changed to 'midshipman.'

"That until the year nineteen hundred and fourteen, in addition to the naval cadets now authorized by law (the title having been changed by this act to midshipmen), the President shall appoint five midshipmen, and there shall be appointed from the States at large, upon the recommendation of Senators, two midshipmen for each State."

By an act of Congress approved March 3, 1903, it was provided that-

"There shall be allowed at the Naval Academy two midshipmen for each Senator, Representative, and Delegate in Congress, two for the District of Columbia, and five each year at large: Provided, That the additional Congressional appointments authorized by this Act shall be made at such times as may be determined by the Secretary of the Navy, who shall equitably distribute the increase among the several States, Districts, and Territories, so that ultimately, if practicable, each Senator, Representative, and Delegate may recommend for appointment during each Congress one midshipman. Provided further, That members of the Fifty-seventh Congress who will not be members of the Fifty-eighth Congress, and in whose Districts or States appointments have not been made or vacancies filled in the Fifty-seventh Congress, may immediately upon the passage of this Act make the additional appointments herein provided for.

"The Secretary of the Navy shall as soon as practicable after the fifth day of March in each year notify in writing each Senator, Representative, and Delegate in Congress of any vacancy which may be regarded as existing in the State, District, or Territory which he represents, and the nomination of a candidate to fill such vacancy shall be made upon the recommendation of the Senator, Representative, or Delegate. Such recommendations shall be made by the first day of June of that year, and if not so made the Secretary of the Navy shall fill the vacancy by the appointment of an actual resident of the State, District, or Territory in which the vacancy exists, who shall have been for at least two years immediately preceding his appointment an actual bona fide resident of the State, District, or Territory in which the vacancy exists and shall have the qualifications otherwise prescribed by law: And provided further, That the Superintendent of the Naval Academy shall make such rules, to be approved by the Secretary of the Navy, as will effectually prevent the practice of hazing; and any cadet found guilty of participating in or encouraging or countenancing such practice shall be summarily expelled from the Academy, and shall not thereafter be reappointed to the Corps of Cadets or be eligible for appointment as a commissioned officer in the Army or Navy or Marine Corps until two years after the graduation of the class of which he was a member.

"That the provisions of this Act for the increase of appointments of midshipmen to the Naval Academy shall continue in force until the thirtieth day of June, nineteen hundred and thirteen; and thereafter one midshipman, as now provided by law, shall be appointed for each Senator, Representative, and Delegate in Congress.

"That hereafter there shall be at the Naval Academy one midshipman from Porto Rico, who shall be a native of said island, and whose appointment shall be made by the President on the recommendation of the governor of Porto Rico.

"That after January first, nineteen hundred and four, all candidates for admission to the Naval Academy at the time of their examination must be between the ages of sixteen and twenty years."

An act of Congress, approved April 9, 1906, reads as follows:

"An Act Granting authority to the Secretary of the Navy, in his discretion, to dismiss midshipmen from the United States Naval Academy and regulating the procedure and punishment in trials for hazing at the said academy.

"Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That it shall be the duty of the Superintendent of the United States Naval Academy, whenever he shall believe the continued presence of any midshipman at the said academy to be contrary to the best interests of the service, to report in writing such fact, with a full statement of the facts upon which are based his reasons for such belief, to the Secretary of the Navy, who, if after due consideration of the said report he shall deem the superintendent's said belief reasonable and well founded, shall cause a copy of the said report to be served upon the said midshipman and require the said midshipman to show cause, in writing and within such time as the said Secretary shall deem reasonable, why he should not be dismissed from the said academy; and after due consideration of any cause so shown the said Secretary may, in his discretion, but with the written approval of the President, dismiss such midshipman from the said academy. And the truth of any issue of fact so raised, except upon the record of demerit, shall be determined by a board of inquiry convened by the Secretary of the Navy under the rules and regulations for the government of the Navy.

"Sec. 2. That so much of the Acts approved June twenty-third, eighteen hundred and seventy-four, and March third, nineteen hundred and three, as requires the Superintendent of the United States Naval Academy to convene a court-martial in all cases when it shall come to the knowledge of the said superintendent that any midshipman has been guilty of the offense commonly known as 'hazing,' and declares the finding of a court-martial so convened, when approved by the said superintendent, final, and directs that any midshipman found guilty by such court-martial shall be summarily dismissed from the said academy, and also all other Acts or parts of Acts inconsistent with the present Act are hereby repealed, and that the offense known as 'hazing' may hereafter be proceeded against, dealt with, and punished as offenses against good order and discipline and for violation and breaches of the rules of said academy. But no midshipman shall be dismissed for a single act of hazing except under the provisions of section three of this Act.

"Sec. 3. That the Superintendent of the United States Naval Academy may, in his discretion and with the approval of the Secretary of the Navy, cause any midshipman in the said academy to be tried by court-martial for the offense of hazing, as provided by the Act approved June twenty-third, eighteen hundred and seventy-four, and such court-martial, upon conviction, may sentence such midshipman to any punishment authorized by the said Act or by the Act

approved March third, nineteen hundred and three, or authorized for any violation or breach of the rules of the said academy by the said rules, or, in cases of brutal or cruel hazing may, in addition to dismissal, sentence such midshipman to imprisonment for a period not exceeding one year: *Provided*, That such midshipman shall not be confined in a military or naval prison or elsewhere with men who have been convicted of crimes or misdemeanors; and such finding and sentence shall be subject to review by the convening authority and by the Secretary of the Navy, as in the cases of other courts-martials

"Sec. 4. That the offense of 'hazing,' as mentioned in this Act, shall consist of any unauthorized assumption of authority by one midshipman over another midshipman whereby the last-mentioned midshipman shall or may suffer or be exposed to suffer any cruelty, indignity, humiliation, hardship, or oppression, or the deprivation or abridgment of any right, privilege, or advantage to which he shall be legally entitled.

"Sec. 5. That it shall be the duty of every professor, assistant professor, academic officer, or any cadet officer or cadet petty officer, or instructor, as well as every other officer stationed at the United States Naval Academy, to promptly report to the superintendent thereof any fact which comes to his attention tending to indicate any violation by a midshipman or midshipmen of any of the provisions of this act or any violation of the regulations of the said academy. Any naval officer attached to the academy who shall fail to make such report as provided in this section shall be tried by court-martial for neglect of duty, and if convicted he shall be dismissed from the service. Any civilian instructor attached to the academy who shall fail to make such report as provided in this section shall be dismissed by the superintendent of the academy upon the approval of the Secretary of the Navy.

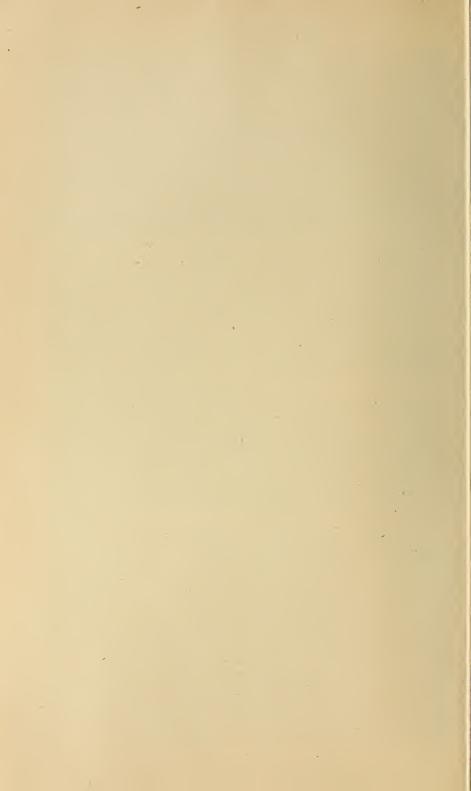
"Sec. 6. That this act shall take effect from the date of its approval, but no midshipman now connected with the United States Naval Academy shall, by reason of its enactment, be punished for any offense heretofore committed otherwise than in pursuance of the sentence of a court-martial (if, by existing law, such sentence would be now necessary for such punishment) or punished more severely than is now by law allowed for any offense heretofore committed: *Provided*, That any midshipman now in said Naval Academy may waive his right to trial by court-martial under existing law for any offense of hazing heretofore committed and may accept punishment under the provisions of section two of this act."

By an act of Congress approved June 29, 1906, it was provided that-

"Hereafter the Secretary of the Navy shall, as soon as possible after the first day of June of each year preceding the graduation of midshipmen in the succeeding year, notify in writing each Senator, Representative, and Delegate in Congress of any vacancy that will exist at the Naval Academy because of such graduation, or that may occur for other reasons and which he shall be entitled to fill by nomination of a candidate and one or more alternates therefor. The nomination of a candidate and alternate or alternates to fill said vacancy shall be made upon the recommendation of the Senator, Representative, or Delegate, if such recommendation is made by the fourth day of March of the year followin that in which said notice in writing is given, but if it is not made by that time the Secretary of the Navy shall fill the vacancy by appointment of an actual resident of the State, Congressional district, or Territory, as the case may be, in which the vacancy will exist, who shall have been for at least two years immediately preceding the date of his appointment an actual and bona fide resident of the State, Congressional district, or Territory in which the vacancy will exist

and of legal qualification under the law as now provided. In cases where by reason of a vacancy in the membership of the Senate or House of Representatives, or by the death or declination of a candidate for admission to the academy there occurs or is about to occur at the academy a vacancy from any State, district, or Territory that can not be filled by nomination as herein provided, the same may be filled as soon thereafter and before the final entrance examination for the year as the Secretary of the Navy may determine. The candidates allowed for the District of Columbia and all candidates appointed at large, together with alternates therefor, shall be selected by the President within the period herein prescribed for nomination of other candidates: *Provided*, That the President may select a candidate for the District of Columbia for the year nineteen hundred and eight.

"No person shall be admitted for instruction at the Naval Academy at Annapolis from any foreign country except upon authority of law hereafter enacted."



SUPERINTENDENTS

OF THE

UNITED STATES NAVAL ACADEMY.

	Assumed command.
Commander Franklin Buchanan	Sept. 3, 1845
Commander George P. Upshur	Mar. 15, 1847
Commander Cornelius K. Stribling	July 1, 1850
Commander Louis M. Goldsborough	Nov. 1, 1853
Captain George S. Blake	Sept. 15, 1857
Rear-Admiral David D. Porter	Sept. 9, 1865
Commodore John L. Worden	Dec. 1, 1869
Rear-Admiral C. R. P. Rodgers	Sept. 22, 1874
Commodore Foxhall A. Parker	July 1, 1878
Rear-Admiral George B. Balch	Aug. 2, 1879
Rear-Admiral C. R. P. Rodgers	June 13, 1881
Captain F. M. Ramsay	Nov. 14, 1881
Commander W. T. Sampson	Sept. 9, 1886
Captain R. L. Phythian	June 13, 1890
Captain P. H. Cooper	Nov. 15, 1894
Rear-Admiral F. V. McNair	July 15, 1898
Commander Richard Wainwright	Mar. 15, 1900
Captain Willard H. Brownson	Nov. 6, 1902
Rear-Admiral James H. Sands	July 1, 1905
Captain Charles J. Badger	July 15, 1907
	10



BOARD OF VISITORS.

ANNUAL EXAMINATION, 1907.

SENATORS.

Honorable J. H. Gallinger, of New Hampshire. *Honorable T. S. Martin, of Virginia.

REPRESENTATIVES.

Honorable L. P. Padgett, of Tennessee. Honorable E. H. Hinshaw, of Nebraska. *Honorable A. F. Dawson, of Iowa.

APPOINTED BY THE PRESIDENT.

Honorable John J. Healy, Chicago, Ill.
Mr. Henry M. Hall, Ellsworth, Me.
Mr. Herbert L. Satterlee, New York, N. Y.
*Honorable F. W. Henshaw, San Francisco, Cal.
Mr. David S. Barry, Washington, D. C.
Mr. Wm. O. Jones, Lincoln, Nebr.
*Honorable Geo. M. Sharp, Baltimore, Md.

President—Honorable J. H. Gallinger. Secretary—Lieutenant-Commander E. L. Beach, U. S. Navy.

COMMITTEES.

- 1. Buildings, Grounds, Improvements, Library, Finance.—Mr. Wm. Owen Jones, Mr. H. M. Hall, Honorable J. H. Gallinger.
- 2. Administration, Rules and Regulations, Discipline, Drill, Police, and Athletics,—Honorable L. P. Padgett, Honorable E. H. Hinshaw, Mr. David S. Barry.
- 3. Admission and Discharge, Standard of Scholarship, Officers and Officials, Practice Cruise.—Mr. Herbert L. Satterlee, Mr. J. J. Healy, Mr. David S. Barry.
- 4. Mess Arrangements, Commissary, and Hygiene.—Honorable E. H. Hinshaw, Mr. J. J. Healy, Mr. Herbert L. Satterlee.

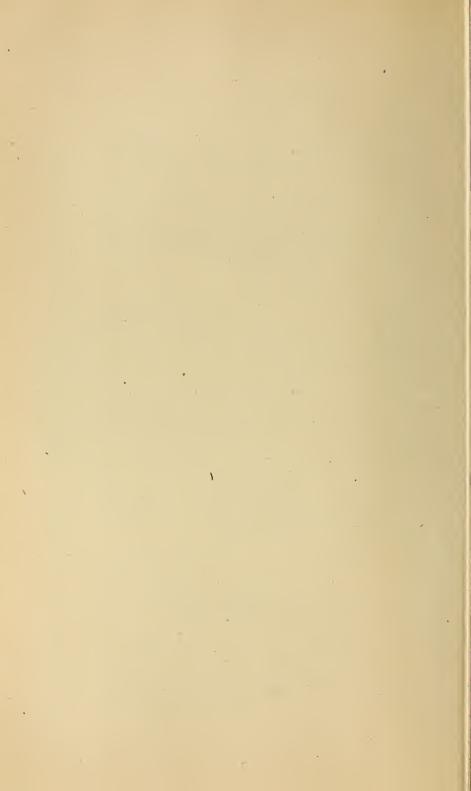
^{*} Not present.

ACADEMIC CALENDAR.

1907-1908.

1907.						
October 1.—Beginning of first term	Tuesday.					
1908.	·					
January 27-February 1.—Semiannual e	xaminationsMonday-Saturday.					
February 1.—End of first term	Saturday.					
April 21.—Examination of candidates	Tuesday.					
May 25-May 30.—Annual examinations	SMonday-Saturday.					
May 31.—End of academic year 1907-19	008Sunday.					
June 1-June 6.—Graduation week	Monday-Saturday.					
June 8.—Beginning of summer term	Monday.					
June 16.—Examination of candidates	Tuesday.					
September 30.—End of summer term						
October 1.—Beginning of academic year	r 1908–1909Thursday.					
The academic months end on the following days:						
OctoberNov. 2	FebruaryFeb. 29					
NovemberNov. 30	MarchMar. 28					
DecemberDec. 28	AprilApr. 25					
JanuaryJan. 25	MayMay 23					

SEPTEMBER.					A	PR	IL.						
S.	M.	T.	W.	т.	F.	S.	S.	M.	T.	W.	T.	F.	S.
1 8 15 22 29	2 9 16 23 30	3 10 17 24	4 11 18 25	5 12 19 26	6 13 20 27 	7 14 21 28	 5 12 19 26	6 13 20 27	 7 14 21 28	1 8 15 22 29	2 9 16 23 30	3 10 17 24	4 11 18 25
	OCTOBER.							MAY.					
 6 13 20 27	7 14 21 28	1 8 15 22 29	2 9 16 23 30	3 10 17 24 31	4 11 18 25	5 12 19 26	3 10 17 24 31	 4 11 18 25	5 12 19 26	 6 13 20 27	7 14 21 28	1 8 15 22 29	2 9 16 23 30
	NOVEMBER.						J	JNE	Ξ.	`			
3 10 17 24	4 11 18 25	5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22 29	9 16 23 30	7 14 21 28	1 8 15 22 29	2 9 16 23 30	3 10 17 24	11 18 25	5 12 19 26	6 13 20 27
	DECEMBER.						JULY.						
1 8 15 22 29	9 16 23 30	3 10 17 24 31	11 18 25 	5 12 19 26 	13 20 27 	7 14 21 28	5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22 29	2 9 16 23 30	3 10 17 24 31	4 11 18 25
	JANUARY.								4 U	GU	ST	-	
5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22 29	9 16 23 30	3 10 17 24 31	4 11 18 25 	2 9 16 23 30	3 10 17 24 31	4 11 18 25	5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22 29
	FEBRUARY.						SE	PT	ΕN	186	ER.	,	
2 9 16 23	 3 10 17 24	 4 11 18 25	 5 12 19 26	6 13 20 27	 7 14 21 28	1 8 15 22 29	6 13 20 27	7 14 21 28	1 8 15 22 29	2 9 16 23 30	3 10 17 24	4 11 18 25 	5 12 19 26
	MARCH.			OCTOBER,									
1 8 15 22 29	2 9 16 23 30	3 10 17 24 31	11 18 25 	5 12 19 26 	6 13 20 27 	7 14 21 28 	 4 11 18 25	5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22 29	9 16 23 30	3 10 17 24 31



OFFICERS, PROFESSORS, INSTRUCTORS, ETC.

ATTACHED TO THE

UNITED STATES NAVAL ACADEMY.

1907-1908.

ACADEMIC STAFF.

Superintendent,
CAPTAIN CHARLES J. BADGER, U. S. NAVY.

Assistant to Superintendent, in Charge Building and Grounds, Professor O. G. Dodge, U. S. Navy.

Aid to Superintendent and Secretary Academic Board, LIEUTENANT L. R. SARGENT, U. S. NAVY.

Secretary,

P. H. MAGRUDER.

Commandant of Midshipmen and Head of Department of Discipline,
COMMANDER W. S. BENSON, U. S. NAVY.

Assistants, 6.

COMMANDER T. G. DEWEY, U. S. NAVY (retired), LIEUTENANT-COMMANDER E. L. BEACH, U. S. NAVY, LIEUTENANT-COMMANDER J. H. DAYTON, U. S. NAVY, LIEUTENANT-COMMANDER D. E. DISMUKES, U. S. NAVY, LIEUTENANT-COMMANDER N. E. IRWIN, U. S. NAVY, LIEUTENANT ARTHUR MACARTHUR, JR., U. S. NAVY.

SEAMANSHIP.

Head of Department,

LIEUTENANT-COMMANDER C. B. BRITTAIN, U. S. NAVY.

Instructors, 6.

Lieutenant-Commander H. G. Gates, U. S. Navy, Lieutenant-Commander H. J. Ziegemeier, U. S. Navy, Lieutenant-Commander Yates Stirling, Jr., U. S. Navy, Lieutenant W. J. Manion, U. S. Navy, Lieutenant J. D. Wainwright, U. S. Navy, Lieutenant R. S. Keyes, U. S. Navy, *Chief Boatswain P. J. Kane, U. S. Navy.

^{*} Additional in Department.

ORDNANCE AND GUNNERY.

Head of Department,

COMMANDER J. A. HOOGEWERFF, U. S. NAVY.

Instructors, 9.

LIEUTENANT-COMMANDER H. K. HINES, U. S. NAVY, LIEUTENANT-COMMANDER M. E. TRENCH, U. S. NAVY, LIEUTENANT F. E. RIDGELY, U. S. NAVY, LIEUTENANT HILARY WILLIAMS, U. S. NAVY, LIEUTENANT W. M. HUNT, U. S. NAVY. LIEUTENANT PAUL FOLEY, U. S. NAVY, LIEUTENANT E. J. KING, U. S. NAVY, LIEUTENANT A. P. FAIRFIELD, U. S. NAVY, LIEUTENANT W. N. VERNOU, U. S. NAVY,

- * GUNNER J. P. DEMPSEY, U. S. NAVY.
- * SWORD MASTER A. J. CORBESIER,
- * ASSISTANT SWORD MASTER J. B. RETZ,
- * ASSISTANT SWORD MASTER GEORGE HEINTZ,
- * ASSISTANT SWORD MASTER GEORGE HEINTZ, jr.

NAVIGATION.

Head of Department,

COMMANDER W. C. P. MUIR, U. S. NAVY (retired).

Instructors, 10.

LIEUTENANT-COMMANDER W. V. PRATT, U. S. NAVY. LIEUTENANT-COMMANDER J. F. HINES, U. S. NAVY, LIEUTENANT W. H. FAUST, U. S. NAVY, (retired), LIEUTENANT W. C. ASSERSON, U. S. NAVY, LIEUTENANT C. S. KEMPFF, U. S. NAVY, LIEUTENANT Y. S. WILLIAMS, U. S. NAVY, LIEUTENANT S. W. BRYANT, U. S. NAVY, LIEUTENANT H. C. COCKE, U. S. NAVY, LIEUTENANT M. G. COOK, U. S. NAVY, LIEUTENANT B. B. WYGANT, U. S. NAVY.

MARINE ENGINEERING AND NAVAL CONSTRUCTION.

Head of Department,

COMMANDER F. W. BARTLETT, U. S. NAVY.

Instructors, 16.

LIEUTENANT-COMMANDER U. T. HOLMES, U. S. NAVY, LIEUTENANT-COMMANDER J. P. J. RYAN, U. S. NAVY, LIEUTENANT-COMMANDER R. C. MOODY, U. S. NAVY, LIEUTENANT-COMMANDER L. F. JAMES, U. S. NAVY, LIEUTENANT F. D. KARNS, U. S. NAVY, LIEUTENANT O. G. MURFIN, U. S. NAVY, LIEUTENANT A. T. GRAHAM, U. S. NAVY, LIEUTENANT F. L. PINNEY, U. S. NAVY,

^{*} Additional in Department.

MARINE ENGINEERING AND NAVAL CONSTRUCTION—continued.

LIEUTENANT A. E. WATSON, U. S. NAVY, LIEUTENANT W. F. BRICKER, U. S. NAVY, LIEUTENANT W. S. PYE, U. S. NAVY, LIEUTENANT O. W. FOWLER, U. S. NAVY, LIEUTENANT J. F. GREEN, U. S. NAVY, LIEUTENANT O. H. OAKLEY, U. S. NAVY, LIEUTENANT F. S. WHITTEN, U. S. NAVY, PROFESSOR T. W. JOHNSON, A. B., M. E.

* WARRANT MACHINIST J. E. CLEARY, U. S. NAVY,

* WARRANT MACHINIST BEN SMITH, U. S. NAVY.

MATHEMATICS AND MECHANICS.

Head of Department,

PROFESSOR OF MATHEMATICS S. J. BROWN, U. S. NAVY.

Instructors, 13.

PROFESSOR OF MATHEMATICS H. M. PAUL, U. S. NAVY, PROFESSOR OF MATHEMATICS H. E. SMITH, U. S. NAVY, PROFESSOR OF MATHEMATICS D. M. GARRISON, U. S. NAVY, LIEUTENANT C. T. OWENS, U. S. NAVY, PROFESSOR OF MATHEMATICS W. S. HARSHMAN, U. S. NAVY, LIEUTENANT A. W. JOHNSON, U. S. NAVY, PROFESSOR OF MATHEMATICS H. L. RICE, U. S. NAVY, PROFESSOR W. W. JOHNSON, A. B., A. M., PROFESSOR ANGELO HALL, A. B., S. T. B., INSTRUCTOR W. F. C. HASSON, INSTRUCTOR E. I. YOWELL, M. S., C. E., INSTRUCTOR PAUL CAPRON, A. B., A. M. INSTRUCTOR W. J. KING, A. B., A. M.

PHYSICS AND CHEMISTRY.

Head of Department,

PROFESSOR N. M. TERRY, A. M., Ph. D.

Instructors, 10.

*LIEUTENANT-COMMANDER E. T. POLLOCK, U. S. NAVY, LIEUTENANT-COMMANDER H. H. CHRISTY, U. S. NAVY,

*Lieutenant-Commander C. F. Preston, U. S. Navy,

*LIEUTENANT-COMMANDER J. M. REEVES, U. S. NAVY, LIEUTENANT AMON BRONSON, Jr., U. S. NAVY,

*Lieutenant W. D. Leahy, U. S. Navy, Lieutenant B. C. Allen, U. S. Navy,

*LIEUTENANT W. BROWN, Jr., U. S. NAVY, LIEUTENANT E. P. FINNEY, U. S. NAVY,

PROFESSOR OF MATHEMATICS P. J. DASHIELL, U. S. NAVY.

^{*} Additional in Department.

ELECTRICAL ENGINEERING.

Head of Department,

LIEUTENANT-COMMANDER W. H. G. BULLARD, U. S. NAVY.

Instructors, 9.

LIEUTENANT-COMMANDER E. T. POLLOCK, U. S. NAVY,
*LIEUTENANT-COMMANDER H. H. CHRISTY, U. S. NAVY,
LIEUTENANT-COMMANDER C. F. PRESTON, U. S. NAVY,
LIEUTENANT-COMMANDER J. M. REEVES, U. S. NAVY,
*LIEUTENANT AMON BRONSON, Jr., U. S. NAVY,
LIEUTENANT W. D. LEAHY, U. S. NAVY,
*LIEUTENANT B. C. ALLEN, U. S. NAVY,
LIEUTENANT W. BROWN, Jr., U. S. NAVY,
*LIEUTENANT E. P. FINNEY, U. S. NAVY,

ENGLISH.

Head of Department,

COMMANDER G. R. CLARK, U. S. NAVY.

Instructors, 9.

**Professor A. N. Brown,

PROFESSOR W. O. STEVENS, A. B., Ph. D.,
INSTRUCTOR G. P. COLEMAN, A. B., A. M., I.L. B.,
INSTRUCTOR C. S. ALDEN, A. B., A. M., Ph. D.,
INSTRUCTOR H. J. FENTON, A. B., A. M., LL. B.,
INSTRUCTOR C. M. HATHAWAY, Jr., A. B., A. M., Ph. D.,
INSTRUCTOR H. C. WASHBURN, A. B.,
INSTRUCTOR L. O. BERGH, A. B.,
INSTRUCTOR ALDEN BROOKS, A. B.,
INSTRUCTOR W. B. NORRIS, A. B.

MODERN LANGUAGES.

Head of Department,

LIEUTENANT-COMMANDER H. F. BRYAN, U. S. NAVY.

Instructors, 10.

PROFESSOR HENRI MARION, A. M.,
PROFESSOR C. V. CUSACHS, A. B., B. S.,
PROFESSOR P. J. DES GARENNES, A. B., A. M.,
PROFESSOR P. E. VOINOT, B. S.,
INSTRUCTOR GASTON COSTET.
INSTRUCTOR F. W. MORRISON, A. B., A. M.,
INSTRUCTOR ARTURO FERNÁNDEZ,
INSTRUCTOR J. A. RAY, A. B., A. M.,
INSTRUCTOR W. E. OLIVET,
INSTRUCTOR. (Vacancy.)

^{*} Detailed for additional duty in this department.

^{**} Detailed for duty as Librarian.

PHYSIOLOGY, HYGIENE, AND PHYSICAL TRAINING.

In Charge of Special Instruction,
SURGEON F. C. COOK, U. S. NAVY.

Instructors, 4.

BOXING MASTER, MATTHEW STROHM,
INSTRUCTOR IN PHYSICAL TRAINING, OTTO STEFFEN,
INSTRUCTOR IN PHYSICAL TRAINING, L. H. MANG,
ASSISTANT INSTRUCTOR IN GYMNASTICS, JOHN SCHUTZ.

OFFICERS NOT ATTACHED TO ACADEMIC STAFF.

COMMANDER W. F. WORTHINGTON, U. S. NAVY, in charge Experiment Station.

SURGEON A. M. D. McCormick, U. S. Navy, Senior Medical Officer.

PASSED ASSISTANT SURGEON E. M. BLACKWELL, U. S. NAVY.

Pay Inspector T. J. Cowie, U. S. Navy, Pay Officer and General Storekeeper.

PAYMASTER R. H. Woods, U. S. Navy, Midshipmen's Storekeeper and Commissary.

CHAPLAIN H. H. CLARK, U. S. NAVY.

DENTIST RICHARD GRADY, M. D., D. D. S.

Boatswain L. M. Melcher, U. S. Navy (retired), Special Duty under General Storekeeper.

CHIEF GUNNER ROBERT SOMMERS, U. S. NAVY (retired), Member Board of Inspection.

PHARMACIST J. T. OURSLER, U. S. NAVY.

MATE R. J. KEATING, U. S. NAVY (Duty, Bancroft Hall).

PAY CLERK J. A. KELLY, Clerk to Commissary.

PAY CLERK ANDREW GAFFNEY, Clerk to Pay Officer.

PAY CLERK HARRY PRICE, Clerk to Midshipmen's Storekeeper.

U. S. S. Hartford.

COMMANDER A. P. NIBLACK, U. S. NAVY, Commanding.
PASSED ASSISTANT PAYMASTER E. S. STALNAKER, U. S. NAVY.
BOATSWAIN W. H. MORIN, U. S. NAVY.
BOATSWAIN G. E. PLANDER, U. S. NAVY.
CARPENTER R. H. LAKE, U. S. NAVY.
MATE HARRY DAHIS, U. S. NAVY.
PAY CLERK NEVETT STEELE, U. S. NAVY.

U. S. S. Olympia (in reserve).

COMMANDER A. P. NIBLACK, U. S. NAVY, Commanding. CHIEF BOATSWAIN S. W. GARDNER, U. S. NAVY. CHIEF CARPENTER F. W. WITTE, U. S. NAVY. WARRANT MACHINIST JOHN MCPHEE, U. S. NAVY.

U. S. S. Arkansas (in reserve).

COMMANDER H. M. DOMBAUGH, U. S. NAVY, Commanding, CHIEF CARPENTER T. J. LOGAN, U. S. NAVY, WARRANT MACHINIST W. T. ROBINSON, U. S. NAVY.

U. S. Florida (in reserve).

COMMANDER J. P. PARKER, U. S. NAVY, Commanding. CHIEF GUNNER STEPHEN DONELY, U. S. NAVY, CARPENTER ALBERT TUCKER, U. S. NAVY, WARRANT MACHINIST JOHN BRYCE, U. S. NAVY.

U. S. S. Nevada (in reserve).

COMMANDER H. MCL. P. HUSE, U. S. NAVY, Commanding, CARPENTER J. P. SHOVLIN, U. S. NAVY, WARRANT MACHINIST B. F. BEERS, U. S. NAVY.

U. S. T. B. Bagley.

LIEUTENANT PAUL FOLEY, U. S. NAVY, Commanding.

NAVAL HOSPITAL.

Surgeon George Pickrell, U. S. Navy, in Command, Passed Assistant Surgeon H. F. Strine, U. S. Navy, Assistant Surgeon Reynolds Hayden, U. S. Navy, Pharmacist T. W. Scott, U. S. Navy.

U. S. MARINE BARRACKS AND SCHOOL OF APPLICATION.

LIEUTENANT-COLONEL C. A. DOYEN, U. S. MARINE CORPS, Commanding, MAJOR B. H. FULLER, U. S. MARINE CORPS.
CAPTAIN A. T. MARIX, U. S. MARINE CORPS.
SECOND LIEUTENANT M. E. SHEARER, U. S. MARINE CORPS.

Under Instruction.

SECOND LIEUTENANT H. H. UTLEY, U. S. MARINE CORPS,
SECOND, LIEUTENANT H. C. JUDSON, U. S. MARINE CORPS,
SECOND LIEUTENANT P. A. CAPRON, U. S. MARINE CORPS,
SECOND LIEUTENANT A. M. SUMNER, U. S. MARINE CORPS,
SECOND LIEUTENANT W. F. BEVAN, U. S. MARINE CORPS,
SECOND LIEUTENANT JOHN POTTS, U. S. MARINE CORPS,
SECOND LIEUTENANT E. P. ROELKER, U. S. MARINE CORPS,
SECOND LIEUTENANT E. A. OSTERMAN, U. S. MARINE CORPS,
SECOND LIEUTENANT E. S. WILLING, U. S. MARINE CORPS,
SECOND LIEUTENANT J. N. SUTTON, U. S. MARINE CORPS,
SECOND LIEUTENANT R. F. LUDLOW, U. S. MARINE CORPS,
SECOND LIEUTENANT R. E. ADAMS, U. S. MARINE CORPS,
SECOND LIEUTENANT R. E. ADAMS, U. S. MARINE CORPS,
SECOND LIEUTENANT E. N. MCCLELLAND, U. S. MARINE CORPS,

LIBRARY STAFF.

Professor A. N. Brown, U. S. N. A., Librarian.
J. M. Spencer, Assistant Librarian.
R. J. Duvall, Cataloguer.

ACADEMIC BOARD.

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THE COMMANDANT OF MIDSHIPMEN.

THE HEAD OF THE DEPARTMENT OF SEAMANSHIP.

THE HEAD OF THE DEPARTMENT OF ORDNANCE AND GUNNERY.

THE HEAD OF THE DEPARTMENT OF NAVIGATION.

THE HEAD OF THE DEPARTMENT OF MARINE ENGINEERING AND NAVAL CONSTRUCTION.

THE HEAD OF THE DEPARTMENT OF MATHEMATICS AND MECHANICS.

THE HEAD OF THE DEPARTMENT OF PHYSICS AND CHEMISTRY.

THE HEAD OF THE DEPARTMENT OF ELECTRICAL ENGINEERING.

THE HEAD OF THE DEPARTMENT OF ENGLISH.

THE HEAD OF THE DEPARTMENT OF MODERN LANGUAGES.

CADET OFFICERS OF THE UNITED STATES NAVAL ACADEMY.

1907-1908.

CADET COMMANDER.

HIRD. (5)

CADET LIEUTENANT AND BRIGADE ADJUTANT.

Foy. (7)

BRIGADE CHIEF PETTY OFFICER.

DOUGLAS. (10)

FIRST BATTALION.

CADET LIEUTENANT-COMMANDER.

NORTON. (1)

CADET JUNIOR LIEUTENANT AND ADJUTANT.

TAYLOR, H. G. (2)

CADET CHIEF PETTY OFFICER.

Brereton. (5)

FIRST DIVISION. Second Company.

First Company.

TENANT.

SIGN.

MARKLAND, CADET LIEU- SMITH, O., CADET LIEU-

TENANT. VAN DER VEER, CADET CHARLTON, CADET JUN-

SIGN.

IOR LIEUTENANT. KAUFFMAN, CADET EN-

JUNIOR LIEUTENANT. KNAUSS, CADET ENSIGN.

WILSON, E. E., CADET

Third Company.

LUCAS, CADET LIEUTEN-

ANT.

PETTY OFFICERS, FIRST CLASS.

JUNIOR LIEUTENANT.

PICKERING, CADET EN-

PETTY OFFICERS, FIRST CLASS.

PETTY OFFICERS, FIRST CLASS.

EARLE. Cutts. EMMERSON. GRESHAM. KINKAID. COGSWELL. Broshek. CHEW.

SEYMOUR. Ross. HOLLAND. OWEN.

PETTY OFFICERS, SECOND CLASS.

PETTY OFFICERS, SECOND CLASS.

PETTY OFFICERS, SECOND CLASS.

CLARK, C. C. JORDAN. BOTSFORD. CORDINER. BASTEDO. Berry. SPEICHER.

STECKEL. BAUSH. SMITH, J. D. SMITH, K. F. STILES.

SECOND DIVISION.

	SECOND DIVISION.	
Fourth Company.	Fifth Company.	Sixth Company.
TENANT. DAVIS, H. F. D., CADET JUNIOR LIEUTENANT.	BOYNTON, CADET LIEU- TENANT. McKee, CADET JUNIOR LIEUTENANT. STRAUSS, CADET ENSIGN.	ANT. BRANDT, CADET JUNIOR LIEUTENANT.
PETTY OFFICERS, FIRST CLASS.	PETTY OFFICERS, FIRST CLASS.	PETTY OFFICERS, FIRST CLASS.
	Davis, C. H. Young. Muir. Moore. J. D.	
PETTY OFFICERS, SECOND CLASS.	PETTY OFFICERS, SECOND CLASS.	PETTY OFFICERS, SECOND CLASS.
CROSBY. GUTHRIE. McGuire. Schaffer.	Magruder. LaBounty. Estess. Willett.	Best. Olson. Purnell. Ducey.
	SECOND BATTALION.	
	CADET LIEUTENANT-COMMANDER	
	TURNER, R. K. (11)	
CADET	JUNIOR LIEUTENANT AND ADJU	TTANT.
	ISEMAN. (8)	
	CADET CHIEF PETTY OFFICER,	
	BIDWELL. (12)	
	THIRD DIVISION.	r
Seventh Company.	Eighth Company.	Ninth Company.
TENANT. PIERSOL, CADET JUNIOR LIEUTENANT.	ROCKWELL, CADET LIEUTENANT. LAMMERS, CADET JUNIOR LIEUTENANT. DENNEY, CADET ENSIGN.	TENANT. JAMES, J., CADET JUNIOR LIEUTENANT.
PETTY OFFICERS, FIRST CLASS.	PETTY OFFICERS, FIRST CLASS.	PETTY OFFICERS, FIRST CLASS.
McCarthy. Calhoun. Belt. Welshimer.		DuBose. Yates. Oswald. McClain.
PETTY OFFICERS, SECOND CLASS.	PETTY OFFICERS, SECOND CLASS.	PETTY OFFICERS, SECOND CLASS.
AMES. LEAHY. WARREN. COCHRAN.	KNERR. COLLINS. HEIBERG. CARTER.	Nelson, J. A. Keleher. Dague. Labhardt.

FOURTH DIVISION.

Eleventh Company. Tenth Company. Twelfth Company. DONAVIN, CADET LIEU- BABCOCK, CADET LIEU- RANKIN, CADET LIEU-TENANT. TENANT. TENANT. CLARK, R. W., CADET HERON, CADET JUNIOR TURNER, W. W., CADET JUNIOR LIEUTENANT. JUNIOR LIEUTENANT. LIEUTENANT. DUNCAN, CADET ENSIGN. SMITH, W., CADET EN-IRISH, CADET ENSIGN. SIGN.

PETTY OFFICERS, FIRST PETTY OFFICERS, FIRST CLASS. CLASS.

ALLEN, A. LATHAM. BOYD. BADT. STROTHER. GREIG.
M. R. STALEY. HARRIS, C. A. PATTERSON. MARTIN. VAN DE CARR.
KRAUS.

PETTY OFFICERS, SECOND PETTY OFFICERS, SECOND PETTY OFFICERS, SECOND CLASS. CLASS.

BERG, F. R. LAIZURE. MECLEARY. JAEGER. BURG, R. A. RINEHART, PARSONS. NORRIS. KEMMAN. HICKS. GREENO. BOWERFIND.

NOTE.—Numbers in parentheses indicate company number.

PRACTICE CRUISE, 1907.

SYNOPSIS OF SUMMER CRUISE.

U. S. Ships Olympia, Arkansas, Florida, and Nevada.

June 7.-Midshipmen embarked.

June 8.—Sailed from Annapolis for Hampton Roads.

June 9.—Arrived at Hampton Roads. Midshipmen visited the shipyard at Newport News.

June 19.—Sailed from Hampton Roads, proceeded on a cruise.

June 24.—Arrived off New York, anchored in North River.

June 28.—Sailed from the North River for New London, Conn.

June 29 to July 31.—Cruised in the vicinity of New London.

August 1.—Sailed from New London, Conn., for Bath, Me.

August 3.—Arrived at Bath, Me.

August 10.-Sailed for New London, Conn.

August 12.—Arrived at New London, Conn.

August 20.—Sailed for mouth of Potomac River. .

August 21.—Arrived at mouth of Potomac River.

August 25 to 27.—Arrived at Annapolis, Md.

August 28.—Midshipmen disembarked.

Note.—While in the vicinity of New London, ships in rotation visited the Torpedo Station, Newport, R. I. During week ending August 31 first class visited Naval Proving Ground, at Indian Head, and Naval Gun Factory, Washington.

NAVAL ACADEMY PRACTICE SQUADRON.

U. S. S. Olympia.

CAPTAIN THOMAS B. HOWARD, Commanding.
LIEUTENANT-COMMANDER LOUIS McC. NULTON.
LIEUTENANT ROSCOE C. MOODY.
LIEUTENANT FRANKLIN D. KARNS.
LIEUTENANT FRANK E. RIDGELY.
LIEUTENANT ERNEST J. KING.
LIEUTENANT MERLYN G. COOK.
LIEUTENANT WALTER N. VERNOU.
SURGEON MIDDLETON S. ELLIOTT.
PASSED ASSISTANT PAYMASTER FRANK T. WATROUS.
CHIEF BOATSWAIN SAMUEL W. GARDNER.
CHIEF CARPENTER FREDERICK W. WITTE.
WARRANT MACHINIST JOHN MCPHEE.
WARRANT MACHINIST ARTHUR W. BIRD.

U. S. S. Arkansas.

COMMANDER BRADLEY A. FISKE, Commanding.
LIEUTENANT-COMMANDER YATES STIRLING, Jr.
LIEUTENANT HERBERT C. COCKE.
LIEUTENANT PAUL FOLEY.
LIEUTENANT RAYMOND S. KEYES.
LIEUTENANT ARTHUR P. FAIRFIELD.
LIEUTENANT JAMES A. CAMPBELL, Jr.
PASSED ASSISTANT SURGEON CHARLES M. OMAN.
ASSISTANT PAYMASTER REGINALD SPEAR.
GUNNER JAMES P. DEMPSEY.
CARPENTER ROBERT H. LAKE.
WARRANT MACHINIST WILLIAM F. MULLINIX.
WARRANT MACHINIST WILLIAM T. ROBINSON.

U. S. S. Florida.

COMMANDER WASHINGTON I. CHAMBERS, Commanding.
LIEUTENANT-COMMANDER HARLEY H. CHRISTY.
LIEUTENANT WILLIAM D. LEAHY.
LIEUTENANT ANDREW T. GRAHAM.
LIEUTENANT WILLIAM S. PYE.
LIEUTENANT ORIE W. FOWLER.
PASSED ASSISTANT SURGEON CHARLES H. DELANCY.
ASSISTANT PAYMASTER EDWARD C. LITTLE.
CHIEF GUNNER STEPHEN DONELY.
CARPENTER ALBERT TUCKER.
WARRANT MACHINIST JOHN BRYCE.

U. S. S. Nevada.

COMMANDER HARRY MCL. P. HUSE, Commanding.
LIEUTENANT LELAND F. JAMES.
LIEUTENANT AMON BRONSON, JR.
LIEUTENANT FRANK L. PINNEY.
LIEUTENANT ADOLPHUS E. WATSON.
LIEUTENANT OWEN H. OAKLEY.
PASSED ASSISTANT SURGEON PERCEVAL S. ROSSITER.
ASSISTANT PAYMASTER FRANK H. ATKINSON.
CARPENTER JAMES P. SHOVLIN.
WARRANT MACHINIST BENJAMIN F. BEERS.

U. S. S. Severn (Naval Academy).

LIEUTENANT-COMMANDER HERBERT G. GATES, Commanding.
LIEUTENANT WALTER J. MANION.
LIEUTENANT JOHN D. WAINWRIGHT.
ASSISTANT SURGEON JAMES T. DUHIGG.
ASSISTANT PAYMASTER THOM WILLIAMSON, JR.
BOATSWAIN AUGUST WOHLTMAN.

U. S. S. Severn cruised in Chesapeake Bay in the vicinity of Annapolis, with sections of fourth class.

DETAIL OF MIDSHIPMEN OF THE FIRST CLASS FOR THE SUMMER PRACTICE CRUISE, 1907.

OLYMPIA.

Emmerson, G. H. Oswald, J. L. Allen, A. M. R. Everson, J. H. Pashley, W. H. Babcock, F. H. Bacon, A. Forgus, H. H. Pierce, M. R. Badt, H. A. Foy, E. J. * Piersol, W. B. Greig, S. O. Rankin, J. W. Bastedo, P. H. Ross, C. C. Beisel, F. C. Gresham. W. F. Saufley, R. C. Berry, F. T. Guthrie, E. Boyd, W. D., jr. * Harris, C. A. Schanze, A. K. Hicks, W. W. Shafroth, J. F., jr. Carpender, A. S. Charlton, A. M. Hilliard, J. C. Smith, O., jr. Clark, Ren. W. Hird, H. B. Smith, W. Irish, J. McC. Smith, W. R., jr. Collins, M. Iseman, J. E. g* Stiles, W. H., jr. Connor, E. H. Cutts, E. F. Jennings, J. C. Strother, E. W. Davis, C. H., jr. Keleher, T. J. Struble, G. W. Davis, H. F. D. Labhardt, H. B. Taylor, H. G. Davis, L. C. Lammers, H. M. Turner, R. K. Van der Veer, N. R. Dolan, C. M. Latham, J. C. Welshimer, R. R. Donald, H. G. McClain, J. F. Donavin, K. H. McCormick, E. D. West, C. G. * Douglas, A. H. * McNeill, A. B. Wille, F. J. a Wilson, E. E. Du Bose, J. W. Norton, E. R. a Earle, J. R. O'Rear, J. T. H.

	ARKANSAS.	
Beardall, J. R.	Holland, P. L.	Moore, J. D.
Bidwell, A. T.	e Hunsaker, J. C.	Munrøe, W. R.
Bowerfind, F. C.	Jaeger, H. M.	Olson, A. G.
Boynton, H. W.	Jukes, E. W.	Patterson, D. C., jr.
^b Brereton, W. D., jr.	Kemp, D. E.	Peyton, P. J.
c Burg, R. A.	Kilpatrick, W. K.	Pickering, M. W.
Carter, W. R.	Kinkaid, T. C.	Purnell, W. R.
Clark, C. C.	f Kraus, S. M.	Schaffer, J. L.
Clark, J. B.	Le Bourgeois, H. B.	Smith, F. R., jr.
Comerford, F. J.	a Lee, A.	h Stark, L. C.
d Denny, A. D.	McCarthy, F. P.	Stevens, J. G.
Ducey, D. F.	McGuire, H. D.	Stoer, C. H.
Duncan, C. A.	Martin, A. G.	Walling, R. G.

Those midshipmen marked (*) were either on leave or at hospital.

a Detached July 12; on Navy rifle team.

b Detached July 3; on Navy rifle team.

c Transferred to Naval Hospital, Brooklyn, August 16.

Markland, H. T.

Mecleary, H. B.

Wilson, W. W.

d Detached July 4; on Navy rifle team.

· Granted leave August 16.

Hill, K. L.

Hitchcock, H. M.

f Granted seven days' leave from June 16.

g Joined Olympia August 12; in Naval Hospital, Annapolis.

h Detached Arkansas July 3; on Navy rifle team.

FLORIDA.

Barnes, G. C. Belt. H. Berg, F. R. Best, C. L. Blakeslee, E. G. Burdick, H. de F. Calhoun, G. K. Chew, F. T. Cochran, F. Conger, F. P. Cunningham, J. C. Dague, W. H., jr. Dibrell, A. G. Doxey, J. R. Heron, K.

Hickey, B. F. Hodgman, W. A. Hulings, J. S. Hunter, D. T. James, C. M. Jordan, L., jr. c Knerr, H. J. LaBounty, S. M. Laizure, D. C. Loftin, E. H. Lucas, A. L. d McKee, E. W. Muir, B. K.

Rogers, R. E. Schipfer, C. A. Smith, James D. Speicher, D. E. Stewart, L. S. Strauss, H. A. Thomas, C. C. Tipton, T. M. e Van de Carr, J. C. Vanderhoof, A. H. g* Warren, L. P. Willett, M. B. Wilson, G. F. Young, R. S., jr.

NEVADA.

e Norris, C. R.

Peterson, M. J.

Ames, E. Austin, J. E. Barnett, J. W., jr. Baush, R. O. Botsford, O. St. A. a Brandt, G. E. Broshek, J. J. Buck, E. F. Carmichael, A. W. Cogswell, F. Cordiner, D. C. Crosby, H. H. Emmet, R. R. M. Estess, E. J. Greeno, L. W.

a Heiberg, W. LeR. Herbster, V. D. a James, J. Kauffman, J. L. Kemman, A. S. King, R. Knauss, H. G. Leahy, M. A. a Lee, W. A., jr. * Lowell, J. S. McCauley, C. f Magruder, C. W. Meredith, J. E. Nelson, J. A. Owen, W. C.

Parsons, H. E. Payne, S. S. Penn, A. M. Rinehart, E. U. f Rockwell, F. W. Seymour, P. Smith, K. F. Staley, J. B. Steckel, A. M. Thomas, R. G. Turner, W. W. Van Auken, F. T. White, R. C. Yates, C. M.

DETAIL OF MIDSHIPMEN OF THE THIRD CLASS FOR THE SUMMER PRACTICE CRUISE, 1907.

OLYMPIA.

** Ainsworth, W. L. Alexander, J. T. Alger, C. W. Anderson, L. b Bagg, H. A.

Barlow, E. F. Barrett, W. N., jr. Bartlett, H. T. Battle, C. E., jr. Beary, D. B.

Bell, R. E. Bennion, M. Berry, H. B. Bieg, V. N. Birdsall, J. H.

Those midshipmen marked (*) were either on leave or at hospital. Those marked (**) were transferred to U.S. S. Severn June 20, 1907.

a Detached July 12; on Navy rifle team.

b Joined June 30; on Navy crew.

c Detached July 29; on Navy rifle team.

d Joined Florida July 1; on Navy crew.

Joined Florida June 25; on Navy crew.

1 Joined Nevada June 30; on Navy crew.

g Granted sick leave July 12.

Blackwell, J. M. Blandin, J. J. a Bradley, F.

Bragg, R. W. Brand, C. L.

Branham, H. McC.

Bright, C. J. Bronson, C. K.

Brown, M. S. * Brown, W. E. Brown, W. P.

* Byrne, J. A.

* Cannon, F. Capehart, W. Cecil, H. B.

* Chevalier, G. de C.

* Clark, Robt. W. Clay, A. T. Clevenger, G. C. Colahan, C. F. Coleman, B. R. Combs. W. V. Cook, G. M.

Cooke, C. M., jr. Corry, W. M., jr.

* Cresap, J. McD. Crowell, J. F., jr. Cygon, J. R. Davidson, L. A. Dick, H. H.

Dickson, G. L. b Donelson, J. F. Dunnell, M., jr.

Eccleston, H. R. Edgerly, J. P.

Edwards, W. A. Ellis, H. A.

Fagan, L. E.

Flanigan, II. A.

Force, S.

Foster, M. J.

Frost, H. H. Fuller, G. C.

Gates, F. C.

Gates, J. W.

* Gatewood, R.

Gibson, E. B.

Gilbert, H. B. Gillam, E. J.

* Gorham, G. B.

Gray, A. H. * Hall, R. P.

Hammes, R. B. Hancock, L., jr.

* Haralson, J. M. Harris, F. M.

Heath, D. P. Hein, H. R.

Hoffman, J. O., jr.

* Hosford, II. W. Humbert, G. F.

Jemison, J. K.

Jersey, C. C.

Johnson, G. A. Jordan, L. LaF.

Kelly, F. H., jr.

Kilduff, W. D. King, S. W.

La Mont, W. D.

Lang, E. K.

Langworthy, E. D. Lanphier, A. Y.

La Roche, F. A. Lee, R. C.

Lewis, H. K. Lewis, S. S.

Legan, J. A. * Luckel, F. H.

c Lynn, S.

McCammon, F. E. McComb, M. B.

McCrary, I. N.

** McIntyre, E. A. McLaughlin, L. A.

Macfarlane, S.

Marsh, F. G. Meade, B. V.

Meclewski, R. P. P.

Merrill, R. T. Metz, E. C.

** Meyer, G. R.

Miller, R. N.

Mitscher, M. ** Molten, R. P., jr. Moore, C. J. Moore, W. L.

* Moorman, W. E. Moran, T.

Morey, G. E. * Nicholas, W. S.

Nicholson, T. A. * Niles, E. K.

Norfleet, J. P. * Northcutt, C. A.

* O'Brien, J. A.

* Osmun, R. A.

Pailthorp, O. C. * Parker, S. W.

d* Parker, T. A. e* Peirce, C. D.

** Pendleton, A. L., jr.

* Peoples, J. S.

* Peyton, B. R. Pownall, C. A. Quinn, M. P.

* Ragon, S. K.

* Refo, M. P., jr. Reifsnider, L. F.

* Reinicke, F. G.

* Richardson, W. A. Ridgely, C.

f Riheldaffer, J. L.

* Robinson, E. W. Robottom, P. K. Roesch, H. O.

* Rossell, H. E.

* Ruhl, A. II.

* Rutter, A. A. Seed, W. D., jr.

Sheldon, C. G. * Sherman, F. C.

Simmons, A. Simpson, A. R. Skeen, D. H.

Sloan, J. E. Smith, E. D.

Smith, H.

Smith, Jeff. D.

Smith, J. H.

Smith, R. C., jr.

Somes, G. C.

Those marked (*) were transferred to U. S. S. Severn June 20, 1907.

Those marked (**) on leave throughout summer. a Detached July 12; on Navy rifle team.

c Granted leave August 14.

d Detached Severn July 13; on Navy rifle team.

b Joined July 13; in hospital, Naval Academy.

e Joined Severn June 20; in hospital, Naval Academy.

¹ Joined Severn August 16; in hospital, Naval Academy.

Spencer, E. W., jr.
Steinwachs, F. S.
Otal M T

* Stolz, M. L.

Strickland, S. G. * Thomas, D. O

Thorpe, E.
* Trammell, W.

Traynor, F. P.
* Underwood, H. W.

* Wallace, J. E. Ware, J. G.

Webb, A. F. Webb, E. L.

* Webster, F. O. Wellbrock, J. H.

a Weyler, G. L. * Whitehead, J. M. * Whiting, H. M. * Whittaker, H. Will, J. B.

^b Williams, E. M. Wills, B. O. Wilmer, P.

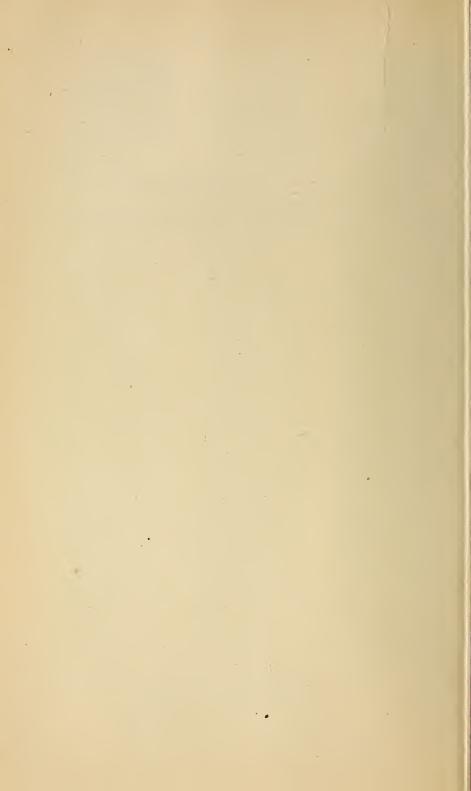
* Wilson, A. * Young, R. T.

Those marked (*) were transferred to U.S.S. Severn June 20, 1907.

a Detached Olympia June 30; transferred hospital, Newport, R. I.

b Joined Olympia June 30; on Navy crew.

Midshipmen of the second and fourth classes remained at the U. S. Naval Academy during the summer of 1907 and pursued a course of practical instruction, drills, and exercises.



CLASSES OF MIDSHIPMEN AT THE BEGINNING OF THE ACADEMIC YEAR 1907-1908.

Midshipmen of the Class appointed in 1902, performing required service aftoat—120 members.

Order of general merit.	Name.	State from which appointed.	Date of admission.
*1	Chantry, Allan J., jr	Malvern, Iowa	Sept. 11, 1902
*2	Drake, Whitford	Waltham, Mass	Sept. 26, 1902
*3	Miller, John Paul	Lancaster, Ky	Sept. 2, 1902
*4	Knox, Harry Gard	Greenville, Ohio	Sept. 25, 1902
*5	Wright, George Barney	Fergus Falls, Minn	Sept. 23, 1902
*6	Jensen, Henry Martin	Benson, Minn	Sept. 2, 1902
*7	Barker, William Cyrus, jr	Salt Lake City, Utah	Oct. 3, 1902
8	Bryan, George Sloan	Scotland Neck, N. C	Aug. 30, 1902
9	Wilhelm, Augustus Christian	Sandusky, Ohio	Nov. 22, 1902
10	Allen, Hugh Kerr	New Orleans, La	May 14, 1902
11	Lowman, Roy Leighton	Johnstown, Pa	Sept. 2, 1902
12	Ghormley, Robert Lee	Moscow, Idaho	Sept. 23, 1902
13	Calhoun, William Lowndes	Palatka, Fla:	Sept. 22, 1902
14	Willson, Russell	Wyoming	Oct. 1, 1902
15	Noyes, Leigh	St. Johnsbury, Vt	Sept. 25, 1902
16	Wallace, Stephen Winchester	Salt Lake City, Utah	Nov. 21, 1902
17	Lorshbough, Walter William	Fargo, N. Dak	Nov. 21, 1902
18	Armstrong, Edward Bewes	Indianapolis, Ind	Sept. 24, 1902
19	Atkins, Lew Morton	Butte, Mont	Sept. 23, 1902
20	Moses, Edward Seabring	New York, N. Y	Aug. 29, 1902
21	Glassford, William Alexander, jr	Las Vegas, N. Mex	Aug. 30, 1902
22	Taylor, Conant	Brooklyn, N. Y	Sept. 2, 1902
23	McDonald, Ray Straith	Grafton, N. Dak	Nov. 22, 1902
24	French, Herbert Justice	Lancaster, Mo	Aug. 28, 1902
25	Hall, William Alden	North Easton, Mass	Aug. 29, 1902
26	Fletcher, Frank Jack	Marshalltown, Iowa	Sept. 26, 1902
27	Bristol, Arthur LeRoy, jr	Charleston, S. C	Sept. 23, 1902
28	Howard, Douglas Legate	Illinois	Aug. 29, 1902
29	Decker, Walter Boardman	Montclair, N. J	Sept. 26, 1902
30	Riebe, Herbert Bernard	Rochester, Minn	May 10, 1902
31	Towers, John Henry	Rome, Ga	Aug. 30, 1902
32	Collins, Julian Herbert		- '
<i>r</i> 33	Ewell, Laurence Middleton	Baltimore, Md	Aug. 29, 1902

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Midshipmen of the Class appointed in 1902, performing required service afto at—120 $\,$ members—Continued.

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Order of general merit.	Name.	State from which appointed.	Date of admission.
34	Draemel, Milo F	Fremont, Nebr	Sept. 1, 1902
35	Withers, Thomas, jr	Denver, Colo	Sept. 2, 1902
36	Smith, Roy Francis	Minnesota	May 10, 1902
37	Wilson, Pierre Light	Baltimore, Md	Nov. 22, 1902
38	Bogart, Isaac Crabell	Columbus Grove, Ohio	Sept. 24, 1902
39	Shute, Isaac Clarke	Camden, N. J.	Sept. 25, 1902
40	Welch, Leo Francis	Worcester, Mass	Sept. 24, 1902
41	Jacobs, Walter Frederick	Killingly, Conn	June 8, 1901
42	Bartlett, Owen	Michigan	Sept. 25, 1902
43	Pence, Harry Langley	Columbus, Ohio	Sept. 24, 1902
44	Graves, Carroll Stephen	Spokane, Wash	Sept. 24, 1902
dd45	Stevenson, William Hollister	Newbern, N. C	Sept. 26, 1902
46	Reichmuth, Ferdinand Louis	Ripon, Wis	Nov. 21, 1902
47	Meyers, Arthur Christian	St. Louis, Mo	Sept. 24, 1902
48	Delano, Harvey	Murphysboro, Ill	Sept. 25, 1902
49	Fuller, Henry Grafton	St. Johnsbury, Vt	June 8, 1901
50	Smith, Norman Murray	Williston, S. C	Aug. 30, 1902
51	Perkins, Fred Milton	Salem, Oreg	Sept. 24, 1902
52	White, Robert Arnold	Wayne, Pa	Aug. 30, 1902
53	Kidd, Isaac Campbell	Cleveland, Ohio	Sept. 23, 1902
r54	Russell, Christopher Augur	Boston, Mass	Sept. 26, 1902
55	Causey, Lewis Dean	Berwick, Miss	May 7, 1902
56	Hayes, William Parsons	Louisville, Ky	Nov. 25, 1902
57	Hall, Walcott Ellsworth	Lowell, Mass	Aug. 29, 1902
58	Roberts, Frank Hamilton	New Haven, Conn	Sept. 25, 1902
59	Hickey, Andrew Samuel	Kingston, N. Y	May 10, 1902
60	Stiles, William Callender Irvine	Minnesota	Sept. 29, 1902
61	Spofford, Robert Wiltsie	Kansas	Nov. 21, 1902
62	Doherty, Stephen	Shawneetown, Ill	Aug. 29, 1902
63	Connor, John Francis	Hamilton, Ohio	May 5, 1902
64	Woodruff, Charles Armijo	Pennsylvania	Sept. 24, 1902
65	Robinson, Francis Martin	Williamsport, Pa	Sept. 24, 1902
66	Aiken, Hugh Kerr	New Orleans, La	May 14, 1902
67	Booth, William Harris	Grove, Va	May 10, 1902
68	Alexander, George Andrew	Cincinnati, Ohio	Sept. 25, 1902
69	Scudder, Randolph Perry	North Yakima, Wash	May 10, 1902
70	Hartigan, Charles Conway	Norwich, N. Y	May 10, 1902
71	McWhorter, Charles Stokely	Woodville, Ga	Nov. 22, 1902
72	Fuller, Douglas Wardwell	Rockland, Me	May 8, 1902
73	Madden, Wilson Erls	Crockett, Tex	Sept. 2, 1902
74	Woodworth, Edwin Burke	Cuero, Tex	Aug. 29, 1902
dd75	Field, Philip Henry	Denver, Colo	Sept. 27, 1902
76	Emerson, Herbert Franklin	Sioux Falls, S. Dak	Sept. 23, 1902
77	Brainard, Roland Munroe	Illinois	Sept. 24, 1902
78	Stapler, John Taylor Gause	New York, N. Y	May 22, 1901

Midshipmen of the Class appointed in 1902, performing required service aftoat—120 members—Continued.

Order of general merit.	Name.	State from which appointed.	Date of admission.
79	Harter, Robert Locke	Winfield, Kans	May 5, 1902
80	McCain, John Sidney	Carrollton, Miss	Sept. 25, 1902
81	Anderson, Leslie Barratt	Philadelphia, Pa	Aug. 30, 1902
82	Manly, Matthias Evans	Newbern, N. C	Sept. 26, 1902
83	Walker, Reuben Lindsay	Richmond, Va	Sept. 26, 1902
84	Rees, Albert Shafner	Fayetteville, Tenn	May 22, 1901
85	Lake, George Ernest	Evanston, Ill	May 10, 1902
86	Grady, Ronan Calistus	East Boston, Mass	May 10, 1902
87	Jones, Harold	Greensboro, Ala	Sept. 2, 1902
88	Mann, Richard Ray	At large	Sept. 26, 1902
89	Cooley, Hollis Mosely	Ann Arbor, Mich	Sept. 27, 1902
90	Clarke, Wilfred Everett	Elizabethton, Tenn	May 8, 1902
91	Carstein, Lorenz William Fritz	Cambridge, Mass	Aug. 29, 1902
92	Washburn, Edward Davis	Romney, W. Va	Sept. 25, 1902
93	Morrison, Donald Pettit	Missouri	Aug. 29, 1902
94	Metcalf, Victor Nicholson	Oakland, Cal	Sept. 23, 1902
95	Rogers, Fred Fremont	Clinton, Ill	Nov. 25, 1902
96	Sharp, Alexander, jr	At large	May 10, 1902
97	Bernheim, Lynn Bernard	Louisville, Ky	Aug. 29, 1902
98	Mayo, Claude Banks	Columbus, Miss	Nov. 21, 1902
99	Wolleson, Edwin Armin	Belleville, Ill	Sept. 2, 1902
100	Hughes, Raleigh Edward	Portland, Oreg	Nov. 22, 1902
101	Davis, Garrett Keene	Georgetown, Ky	May 14, 1902
102	Howe, William Bingham	Spearfish, S. Dak	May 10, 1902
103	Goldman, Jefferson Briscoe	Goldman, La	May 10, 1902
d r	Bean, Paul Jones	Bastrop, Tex	Sept. 2, 1902
††r	Coffin, Vestal Phelps	Boise, Idaho	Sept. 23, 1902
†	Cake, Stuart William	Pottsville, Pa	Sept. 26, 1902
X	Cabaniss, Robert Wright	Birmingham, Ala	Sept. 23, 1902
†	Olding, James Perdue	Carson City, Nev	Oct. 8, 1902
†	Taffinder, Sherwoode Ayerst	San Francisco, Cal	Sept. 30, 1902
†	Stirling, Archibald Graham	Baltimore, Md	Oct. 1, 1902
†	Fitch, Aubrey Wray	St. Ignace, Mich	May 8, 1902
†	Lowe, Robert Vivian	Brooklyn, N. Y	May 8, 1902
††	Bonvillian, Claude Albert	Houma, La	Sept. 2, 1902
†	Kelly, Herndon Browning	Lebanon, Ky	May 10, 1902
xx	Newton, William Flewellen	Georgia	May 12, 1902
c	*Garcelon, Arthur Alton, jr	Auburn, Me	Sept. 25, 1902
ХХУ	Eklund, Frank Nathaniel	Eureka, Cal	Sept. 9, 1901
xxx	Glover, Hamilton Freer	Orangeburg, S. C	May 24, 1901
XXX7	Maxson, Herbert Hart	Reno, Nev	Sept. 25, 1901
XXX	Morrison, Joe Ralph	Saco, Me	May 8, 1901

Midshipmen of the Class appointed in 1903, (advanced section), performing required service afloat—87 members. Graduated September 12, 1906.

Order of general merit.	Name.	State from which appointed.	Da	te of
ral n	маше.	State from which appointed:	admi	ssion.
or				
*1	Caskey, G. L	Detroit, Mich	June	23, 1903
*2	Rhodes, J. B	West Chester, Pa	June	12, 1903
*3	Lauman, P. G	Des Moines, Iowa	June	27, 1903
*4	Read, A. C	South Hanson, Mass	July	8, 1903
*5	Frank, A. W	Mobile, Ala	June	29, 1903
*6	Bowdey, G. H	Pittsburg, Pa	July	.9, 1903
*7	Gross, F. E.	Brooklyn, N. Y	July	7, 1903
*8	Hill, R	Fort Dodge, Iowa	June	29, 1903
. *9	Theobald, R. A	San Francisco, Cal	June	11, 1903
*10	Hanson, R. T	Perrysburg, Ohio	June	27, 1903
*11	Schuyler, G. L	New York, N. Y	June	12, 1903
*12	Starr, F. C	Sewickley, Pa	July	7, 1903
*13	Beck, W. L.	Sedalia, Mo	June	10, 1903
14	Brown, A. W., jr	Chelsea, Mass	June	10, 1903
15	Russell, F	Wellsboro, Pa	May	27, 1903
16	Scott, D. A	Kingston, N. Y	July	7, 1903
17	Monroe, J. A	Elmira, N. Y	July	3, 1903
18	Baker, G. E.	Lynchburg, Va	June	24, 1903
x x18a	Newton, W. F	Georgia	May	12, 1902.
dd19	Cruse, J. T.	Aurora, Nebr	July	24, 1903
20	Libbey, M. A	West Newton, Mass	July	22, 1903
21	Wright, C. L.	Augusta, Ga	July	8, 1903
22	Bradley, W. W., jr	Farman, N. Dak	May	6, 1903
23	Copeland, D. G.	Bamberg, S. C	June	29, 1903
24	Page, C. P.	Frederick, Md	July	7, 1903
25	Spruance, R. A	Indianapolis, Ind	July	2, 1903
26	Beehler, W. P	Annapolis, Md	July	3, 1903
27	Johnson, E. F	Chicago, Ill	June	29, 1903
28	Gygax, F. X	Osborne, Kans	June	10, 1903
29	Davis, G. E	Tilton, N. H	June	25, 1903
30	Hewitt, H. K	Hackensack, N. J	June	29, 1903
31	Stevens, L. M.	Warsaw, Ill	July	2, 1903
32	Cumming, J. W. W	Portsmouth, Va	June	24, 1903
dd33	Holcomb, F. P	Newcastle, Del	July	3, 1903
34	Lewis, J. W	Superior, Wis	June	11, 1903
35	Clark, C. R	Plattsburg, N. Y	July	7, 1903
36	Evans, J. S	Lilly, Pa	June	13, 1903
37	Stover, R. LeC	Iola, Kans	June	15, 1903
38	Nixon, W. C	Jacksonville, Ill	July	1, 1903
39	Keppler, C. H. J	Iowa City, Iowa	June	11, 1903
40	Dunn, C. A	Wallace, Idaho	July	15, 1903
41	Bassett, C. O	Spokane, Wash	July	1, 1903
42	Baker, A. A	Antrim, N. H	June	23, 1903
43	Milner, F. W	Worcester, Mass	June	10, 1903

Midshipmen of the Class appointed in 1903 (advanced section), performing required service aftoat—87 members. Graduated September 12, 1906—Continued.

Order of general merit.	Name.	State from which appointed.	Da adm	te of ission.
dd44	Ulrich, W. C.	Milwaukee, Wis	June	13, 1903
45	Davy, C. G.	San Jose, Cal	June	12, 1903
46	Gill, C. C.	Junction City, Kans	May	6, 1903
47	Mathewson, R. W	Durham, Conn	June	12, 1903
48	Dyer, H. T	St. Paul, Minn	. June	12, 1903
49	Babbitt, H. S	Houghton, N. Y	June	24, 1903
50	Bruce, B	Garden Grove, Iowa	May	8, 1903
51	Beauregard, A. T	San Antonio, Tex	June	24, 1903
52	Child, W. G.	Farwest, Utah	June	11, 1903
53	Burford, R. A	Ocala, Fla	June	25, 1903
54	Lee, W. H	Waynesville, N. C	July	6, 1903
55	Crenshaw, R. S.	Richmond, Va	July	2, 1903
56	Cummings, D. E	Belvidere, Ill	May	22, 1903
57	Williamson, W. P	Winona, Minn	June	29, 1903
dd58	Murfin, H. C., jr	Jackson, Ohio	June	30, 1903
59	Jacobs, R	Danville, Pa	June	26, 1903
60	Woodward, V. V	Charleston, W. Va	Aug.	1, 1903
61	Robinson, C. R	Spartanburg, S. C	July	3, 1903
62	Lowell, R. T. S	Staten Island, N. Y	June	26, 1903
63	Edwards, R. S.	Philadelphia, Pa	June	25,1903
64	Lawrence, W. W.	Colorado Springs, Colo	June	29, 1903
65	Mayfield, I. H	Ruston, La	June	30, 1903
66	Needham, R. C	Monson, Mass	May	22, 1903
67	Keiran, R. T.	Boston, Mass	June	11, 1903
68	Howell, J. B	San Francisco, Cal	June	29, 1903
69	Slayton, C. C.	Springfield, Ohio	July	6, 1903
70	Frellsen, R. F.	Waterloo, Iowa	June	29, 1903
71	Atkins, A. W	East Orange, N. J	June	11, 1903
72	Maxfield, L. H	St. Paul, Minn	June	29, 1903
73	Hoover, J. H	Adel, Mont	June	12, 1903
74	Jones, C. A.	Charleston, W. Va	June	29, 1903
75	Hammond, P. H	Talladega, Ala	June	12, 1903
76	Walsh, W. H	Brooklyn, N. Y	July	3, 1903
77	Campbell, H	Oakmont, Pa	Mar.	26, 1903
78	Kenyon, G. W	San Francisco, Cal	July	3, 1903
79	Kimball, L. F.	Brattleboro, Vt	June	29, 1903
80	McCormack, H. W.	Fort Myers, Fla	June	29, 1903
81	McWhorter, E. D	Ellistown, Miss	May	11, 1903
82	Farquhar, A. S.	Bucyrus, Ohio	June	11, 1903
83	Bemis, H. M.	Oshkosh, Wis	June	24, 1903
84	Schelling, J. M	Leaf River, Ill	July	6, 1903
85 86	Taylor, B. B.	Middlebury, Vt	May	6, 1903 1, 1903
30	Osburn, C. T	Jacksonville, Ohio	Aug.	1, 1903

Midshipmen of the Class appointed in 1903 (second section), performing required service afloat—50 members. Graduated February 11, 1907.

of			De	ite of
Order of merit.	Name.	State from which appointed.	adm	ission.
Or				
1	Wallace, W. O	Warrensburg, Mo	June	10, 1903
2	King, F. R.	Scottsboro, Ala	May	6, 1903
3	McCrary, P. H	Lonoke, Ark	June	29, 1903
4	Ware, B. R., jr	Newton, Mass	July	3, 1903
5	Farber, W. S	Frankfort, Ind	July	1, 1903
6	Turnbull, A. D	At large	Sept.	2,1902
7	Howard, D. S. H.	Palestine, Tex	June	26, 1903
8	Lichtenstein, E. A.	Corpus Christi, Tex	June	12, 1903
9	Cohen, A. M	Philadelphia, Pa	June	12, 1903
10	Shirley, M. C	Anderson, S. C	June	11, 1903
11	Ravenscroft, G. M	Cleveland, Ohio	July	12, 1903
12	Corwin, A. A	Pontiac, Mich	June	11, 1903
13	Humphrey, C	Louisville, Ky	June	26, 1903
14	Abbett, H. J	Covington, Ky	June	11, 1903
15	Crosse, C. W	Stoughton, Wis	May	22, 1903
16	Pryor, F. D	San Francisco, Cal	June	30, 1903
17	Hyatt, C. R.	Jonesville, Va	June	29, 1903
18	Danenhower, S.	Oswego, N. Y	June	29, 1903
19	Courts, G. McC	Washington, D. C	June	25, 1903
20	Emrich, R. P	Galesburg, Ill	June	12, 1903
21	Barleon, J. S	McArthur, Ohio	June	24, 1903
22	Klein, J. H., jr	Cincinnati, Ohio	June	29, 1903
23	Smith, W. T	Fredericksburg, Va	July	4, 1903
24	Hydrick, J. L	Orangeburg, S. C	June	26, 1903
25	Thibault, L. F	Winsted, Conn	May	21, 1903
26	Spencer, H. L.	Duluth, Minn	July	2, 1903
27	McKinney, S. B	Knoxville, Tenn	June	29, 1903
28	Cochrane, W. F., jr	Bismarck, N. Dak	May	6, 1903
29	Bruce, B. H.	Evart, Mich	June	11, 1903
30	Keller, H. R	Meinhard, Ga	June	12, 1903
31	Walker, E. B	Denver, Colo	July	6, 1903
32	Lafrenz, W. F	Spokane, Wash	June	26, 1903
33	Laird, G. H	Wheeling, W. Va	May	22, 1903
34	Logan, G. C.	Charleston, S. C	June	12, 1903
35	Earle, J. B	Los Angeles, Cal	June	24, 1903
36	Shonerd, H. G.	Carlin, Nev	July	1, 1903
37	McGill, C. McC.	Lambertville, N. J	June	29, 1903
38	Swasey, G. T.	Barre, Vt	July	2, 1903
39	Lilley, F. P	Waterbury, Conn	May	25, 1903
40	Lando, E	Honolulu, Hawaii	Aug.	8, 1903
dd41	Holden, H. L.	Portage, Wis.	June	29, 1903
42	Blackburn, C. T.	Evanston, Wyo	May	6, 1903
43	McKittrick, H. V.	Rochester, N. Y	June	11, 1903
dd44	Goldthwaite, F	Hopkinsville, Ky	June	8, 1903
45	Kays, H. T.	Phoenix, Ariz	July	6, 1903
46	Symington, T. A.	Catonsville, Md	July	2, 1903
47	Lagerquist, F. W	Minneapolis, Minn:	June	12, 1903
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Midshipmen of the Class appointed in 1903 (second section), performing required service afloat—50 members. Graduated February 11, 1907—Continued.

Order of merit.	Name.	State from which appointed.	Date of admission.
48	Cassidy, R. E	Norwich, Conn	May 13, 1903
49	Horner, R. B		June 29, 1903
50	Giffen, R. C		June 26, 1903

Midshipmen of the Class appointed in 1903 (last section), performing required service aftoat—73 members. Graduated June 6, 1907.

1	Galloway, R. S	District of Columbia	Aug.	7, 1903
2	Torlinski, M. J.	Nanticoke, Pa	May	22, 1903
3	Hinkamp, C. N	Milwaukee, Wis	June	25, 1903
4	Ewing, E. A	Chicago, Ill	June	26, 1903
5	McConnell, R. F	Gate City, Pa	June	29, 1903
6	Jewell, J. W	Manchester, N. H	June	29, 1903
7	Bratton, L. E	Hastings, Nebr	May	5, 1903
8	Montgomery, R. L	Council Bluffs, Iowa	May	21, 1903
9	Parker, R. C	Batavia, N. Y	June	29, 1903
10	Joerns, G	Duluth, Minn	June	27, 1903
11	Stewart, R. R.	Huron, S. Dak	July	6, 1903
12	Hovey, C. E	Portsmouth, N. H	May	23, 1903
13	Allen, E. G.	Scranton, Pa	July	13, 1903
14	Amsden, W. F	Abilene, Kans	May	8, 1902
15	Brooks, J. H	Detroit, Mich	Aug.	29, 1902
16	Lofquist, E. A	Burlington, Iowa	May	21, 1903
17	Clark, V. E	Uniontown, Pa	June	11, 1903
18	Murray, J. McC	Thomas, Pa	July	4, 1903
19	Sherlock, W. E	Canton, Ohio	June	12, 1903
20	Johnstone, H. H	Butte, Mont	June	11, 1903
21	Gearing, H. C., jr	Pittsburg, Pa	May	6, 1903
22	Tod, E. W	Youngstown, Ohio	July	6, 1903
23	Thomson, T. A., jr	Austin, Tex	July	2, 1903
24	Simpson, G. W	Brooklyn, N. Y	June	24, 1903
25	Smith, R. R.	Salt Lake City, Utah	June	12, 1903
26	Baer, J	Prairie Hill, Mo	July	6, 1903
27	Ritter, H. H	Reading, Pa	July	2, 1903
28	Norton, H. H	Cleveland, Ohio	June	30, 1903
29	Keller, C. S	Easton, Pa	May	10, 1902
30	Williams, E. H	Woodville, Miss	July	6, 1903
31	Henderson, S. L	Imboden, Ark	Sept.	24 , 1902
32	Krakow, C. C.	Dubuque, Iowa	July	3, 1903
33	Miles, A. H	At large	May	11, 1903
34	Gillmor, R. E	Creston, Iowa	Aug.	1, 1903
35	Parker, J., jr	Newark, N. J	June	29, 1903
36	Cox, J. F	Spencer, Ind	Aug.	15, 1902
37	Windsor, C. C	Iron River, Mich	July	3, 1903
38	Barker, G. N	Littleton, Mass	June	12, 1903
39	Stevenson, F. T	San Francisco, Cal	Oct	23, 1903

Midshipmen of the Class appointed in 1903 (last section), perferming required service afloat—73 members. Graduated June 6, 1907—Continued.

Order of merit.	Name.	State from which appointed.		te of ission.
40	Pousland, C. F	Salem, Mass	June	30, 1903
41	Nichols, N. L	Saco, Me	May	21, 1903
42	McClure, H. A	Buffalo, N. Y	June	30, 1903
43	Baughman, C. C	Parkersburg, W. Va	June	10, 1903
44	Gulliver, L. J	Portland, Me	June	16, 1903
45	Pritchard, E. W	Amite, La	July	6, 1903
46	Dichman, G. C	Bernita, Ga	July	6, 1903
47	Vossler, F. A. L	Maysville, W. Va	July	6, 1903
48	Coffman, R. B	Annapolis, Md	June	22, 1903
49	Scheibla, L. C	Covington, Ky	July	8, 1903
50	Ingram, J. H	Jeffersonville, Ind	July	2, 1903
51	Bernard, R. F	Petersburg, Va	June	25, 1903
52	Heim, S. F	Plymouth, Ind.:	June	25, 1903
53	Dallas, G. M	Nashville, Tenn	May	6, 1903
54	Almy, E. D	Altamount, Ky	June	25, 1903
55	Conditt, J. H	Elmwood, Tenn	June	24, 1903
56	Monteser, W. R	Yonkers, N. Y	June	30, 1903
57	Austin, L. H	Chicago, Ill	June	27, 1903
58	Gross, R. F	Thomson, Ga	June	13, 1903
59	Lynch, C. McK	Greensburg, Pa.,	May	10, 1902
60	Bellinger, P. N. L	Cheraw, S. C.	June	22, 1903
61	Mallison, W. T	Washington, N. C	June	30, 1903
62	Knox, F. M	Anniston, Ala	June	26, 1903
63	White, N. H., jr	Wales, Tenn	May	6, 1903
64	Strait, B. A	Pueblo, Colo	July	2, 1903
65	Holliday, S. E	Austin, Tex	June	26, 1903
66	Jones, H. A	Denver, Colo	July	10, 1903
67	Clement, S. A	Callands, Va	June	11, 1903
68	Leonard, E. R	Boise, Idaho	June	29, 1903
69	Pugh, C. E	Utica, N. Y	June	30, 1903
70	Welte, H. E	Terre Haute, Ind	June	12, 1903
71	Kittel, E. G	New York, N. Y	June	11, 1903
***	Clement, E. F	Canandaigua, N. Y	June	26, 1903
K***	Griffiths, P. O	Stockton, Cal	June	26, 1903

RELATIVE STANDING OF MIDSHIPMEN.

Classes of the Midshipmen at the United States Naval Academy at the beginning of the Academic Year 1907–1908; with the relative standing of the members of the first three classes, as determined at the Annual Examination, June, 1907. Also the relative standing of the second and third sections of the Class appointed in 1903.

- * Received 85 per cent of the multiple.
- † Found deficient, allowed a reexamination, passed, and continued with class.
- ** Found deficient, allowed a reexamination, failed, and recommended to be again reexamined.
- †† Found deficient in conduct, passed, and continued with class.
- \P Retained in next lower class.
- a Absent from examination.
- b Absent from reexamination.
- c Placed at foot of class.
- r Resigned.
- s Sick.
- d Dismissed.
- dr Dropped.
- dd Died.
- p Passed.
- *** Deficient in conduct, passed, diploma withheld 60 days.
- **** Deficient in languages, passed.
- x Passed on a second reexamination; to lose 20 numbers on the Navy list.
- xx Passed on a second reexamination; to lose 20 numbers on the Navy list, and be continued in next lower class.
- xxx Deficient in studies at final graduating examination; continued in next lower class, and to be examined in all subjects.
- n Unsatisfactory in studies in next higher class, at semi-annual examination; and turned back into the class in which his name appears.
- nn Unsatisfactory in conduct in next higher class, and turned back into the class in which his name appears.nnn Absent from annual examination in subject of mechanical drawing; passed by Academic

Board on examination, and received marking subsequent to preparation of merit rolls.

Relative standing of Midshipmen appointed in 1903, Annual

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Order of general merit.				
era]	Name.	Appointed from-	Date of	admission.
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Orc				
27	Abbett, Harry Jefferson	Covington, Ky	June	11, 1903
37	Barleon, John Sherman	McArthur, Ohio	June	24, 1903
28	Blackburn, Charles Talley	Evanston, Wyo	May	6, 1903
5	Bruce, Baxter Hunter	Evart, Mich	June	11, 1903
19	Cassidy, Richard Edward	Norwich, Conn	May	13, 1903
11	Cochrane, William Florence, jr	Bismarck, N. Dak	May	6, 1903
23	Cohen, Albert Morris	Philadelphia, Pa	June	12, 1903
18	Corwin, Arie Alverdo	Pontiac, Mich	June	11, 1903
34	Courts, George McCall	At large	June	25, 1903
15	Crosse, Charles Washburn	Stoughton, Wis	May	22,1903
25	Danenhower, Sloan	At large	June	29, 1903
32	Earle, John Bayliss	Los Angeles, Cal	June	24,1903
21	Emrich, Roy Philip	Galesburg, Ill	June	12, 1903
10	Farber, William Sims	Frankfort, Ind	July	1, 1903
35	Giffen, Robert Carlysle	Lincoln, Nebr	June	26, 1903
dd47	Goldthwaite, Faulkner	Hopkinsville, Ky	June	8, 1903
dd36	Holden, Herbert Leander	Portage, Wis	June	29, 1903
38	Horner, Ralph Burroughs	Denver, Colo	June	29, 1903
4	Howard, David Stewart Hoxie	Palestine, Tex	June	26, 1903
12	Humphrey, Churchill	Louisville, Ky	June	26, 1903
14	Hyatt, Claudius Roscoe	Jonesville, Va	June	29, 1903
16	Hydrick, Jacob Lawton	Orangeburg, S. C	June	26, 1903
45	Kays, Harlow Trask	Phoenix, Ariz	July	6, 1903
29	Keller, Henry Rupert	Meinhard, Ga	June	12, 1903
13	King, Frank Ragan	Scottsboro, Ala	May	6, 1903
3	Klein, Jacob Henry, jr	Cincinnati, Ohio	June	29, 1903
46	Lafrenz, Walter Frederick	Spokane, Wash	June	26, 1903
48	Lagerquist, Frank William	Minneapolis, Minn	June	12, 1903
24	Laird, George Hays	Wheeling, W. Va	May	22, 1903
44	Lando, Ellis	Honolulu, Hawaii	Aug.	8, 1903
26	Lichtenstein, Emil Alexander	Corpus Christi, Tex	July	12, 1903
21	Lilley, Frederick Pliny	Waterbury, Conn	May	25, 1903
43	Logan, George Christian	Charleston, S. C	June	12, 1903
8	McCrary, Preston H.	Lonoke, Ark	June	29, 1903
30	McGill, Clarence McCutcheon	Lambertville, N. J	June	29, 1903
1 39	McKinney, Stephen Booth	Knoxville, Tenn	June	29, 1903
33	McKittrick, Harold Vincent	Rochester, N. Y	June	11, 1903
33 9	Pryor, Francis Davis.	San Francisco, Cal	June	30, 1903
20	Ravenscroft, George Mastick	Cleveland, Ohio Anderson, S. C	July June	12, 1903 11, 1903
31	Shonerd, Henry Gilbert	Carlin, Nev	July	1, 1903
91	buonera, memy dimert	Carrin, Nev	July	1, 1905

Examination, February, 1907 (second section) - 50 members.

	of a	at date dmis- ion.	Sea se in pra shi	ervice actice ps.				Order	of mer	it in—					
	Years.	Months.	Months.	Days.	Seamanship.	Navigation.	Ordnance.	Naval construction.	Experimental engineering.	Physics.	Practice cruise.	Efficiency.	Conduct.	Number of demerits.	Order of general merit.
	18	9	6	22	1	25	61	18	30	89	27	43	28	14	27
	19	10	8	9	27	63	25	20	83	14	40	54	75	29	37
	17 16	11 0	8	9	33	42 17	70 34	22	5 8	21	28 6	69	10	20	28 5
	17	3	8	9	44	2	14	60	30	69	19	20	44	20	19
	17	0	8	9	51	8	13	31	9	6	12	31	56	24	11
1	19	11	5	28	18	39	25	46	37	39	23	1	1	0	23
	19 15	8 4	8	9	22 11	25 33	7 39	22 37	37 40	44 21	18 37	28 93	100	20 44	18
1	18	1	8	9	6	13	32	31	103	5	15	6	100	14	34 15
1	18	6	8	9	22	19	20	52	28	9	25	7	111	69	25
	17	10	8	9	33	54	14	60	48	9	33	59	16	7	32
	18	5	8	9	36	17	4	52	37	54	21	54	52	23	21
	18 16	3 11	8 8	9	36	15 54	9	41 49	93	$\frac{2}{32}$	11 38	10	16 50	$\frac{7}{22}$	10 35
	20	0	8	9	70	60	70	85	71	49	58	45	7	2	47
	18	3	8	9	9	71	42	33	45	75	39	18	20	9	36
	18	. 8	8	9	14	41	42	52	80	17	43	11.0	50	22	38
-	18.	. 0	8	9	35	10	11	4	25	9	5	15	. 12	5	4
	17 19	9 4	8	9	41 75	15 28	37 35	18 2	$\begin{array}{c c} 11 \\ 2 \end{array}$	39 32	3 14	3 5	$\begin{array}{c c} 1 \\ 24 \end{array}$	0 10	12 14
	16	3	8	9	36	4	6	14	64	39	16	54	80	30	16
	19	0	8	9	81	29	75	56	22	92	54	86	59	25	45
	17	5	8	9	72	19	61	13	19	27	30	43	36	17	29
	18	6	8	9	22	7	29	10	11	17	13	78	84	31	13
	16 19	5 6	8	9	42	3 76	$\frac{1}{25}$	27 46	3 107	44	55	71 47	91 $44\frac{1}{2}$	34 20	3 46
	17	11	8	9	75	92	22	72	57	17	58	86	56	24	48
	17	6	8	9	14	29	3	41	79	39	24	88	20	9	24
	18	8	8	9	44	71	57	64	57	27	33	113	5	1	44
	19 16	4 5	8	9	51 14	$\begin{array}{c c} 10 \\ 22 \end{array}$	14	72	30	21	26	120	25	12	$\frac{26}{21}$
	18	2	8 8	9	44	88	21 51	30 22	40 6	37 106	21 51	23 24	32 40	15 18	43
	16	5	8	9	59	4	12	4	14	24	9	31	18	8	8
	17	11	8	9	25	29	32	60	15	37	31	38	59	25	30
	18	2	8	9	27	12	29	6	15	8	1	15	12	5	1
	18 16	4 10	7 8	23 9	51 18	50 42	51 50	39 64	40 9	106 49	36 35	28 19	7 26	2 13	39
	18	8	8	9	4	21	7	8	25	25	9	54	28	14	33 9
	18	11	8	9	42	36	22	6	1	44	19	71	26	13	20
1	18	9	8	9	8	22	61	75	22	9	32	94	41	19	31
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Relative standing of Midshipmen appointed in 1903, Annual

Order of general merit.	Name.	Appointed from—	Date of admission.
50	Smith, William Taylor	Fredericksburg, Va	July 4, 1903
2	Spencer, Herbert Lee	Duluth, Minn	July 2, 1903
49	Swasey, George Truman	Barre, Vt	July 2, 1903
41	Symington, Thomas Alexander	Catonsville, Md	July 2, 1903
42	Thibault, Louis Francis	Winsted, Conn	
16	Turnbull, Archibald Douglas	At large	Sept. 2, 1902
40	Walker, Eugene Bonfils		July 6, 1903
6	Wallace, William Oliver	Warrensburg, Mo	June 10, 1903
7	Ware, Bruce Richardson, jr	Newton, Mass	July 3, 1903

Examination, February, 1907 (second section)—50 members—Continued.

Age a of a si	at date dmis- on.	Sea se in pro- shi	ervice actice ps.				Order	of mer	rit in—					
Years.	Months.	Months.	Days.	Seamanship.	Navigation.	Ordnance.	Naval construction.	Experimental engineering.	Physics.	Practice cruise.	Efficiency.	Conduct.	Number of demerits.	Order of general merit.
17	10	8	9	64	100	57	75	51	20	60	15	68	27	50
16	7	8	9	2	13	51	9	46	14	1	2	28	14	2
18	5	8	9	18	29	85	107	83	27	60	99	• 59	25	49
17	11	8	9	14	48	82	75	55	54	50	38	7	2	41
17	8	8	9	11	54	80	33	64	39	44	34	68	27	42
17	1	8	9	5	8	29	64	30	66	16	20	14	6	16
16	7	8	9	51	63	37	37	4	27	47	121	68	27	40
19	2	6	3	7	1	6	41	25	32	7	89	41	19	6
16	4	. 8	9	11	32	2	10	28	31	8	10	52	23	7

Relative standing of Midshipmen appointed in 1903 (last

Order of general merit.	Name.	Appointed from—	Date of	admission.
25	Allen, Ezra Griffin	Scranton, Pa	July	13, 1903
35	Almy, Edmund Darrow	Altamont, Ky	June	25, 1903
24	Amsden, William Faulkner	Abilene, Kans	May	8, 1902
49	Austin, Lawrence Hamilton	Chicago, Ill	June	27, 1903
50	Baer, Joseph	Prairie Hill, Mo	July	6, 1903
38	Barker, George Nathan	Littleton, Mass	June	12, 1903
34	Baughman, Cortlandt Chesterfield	Parkersburg, W. Va	June	10, 1903
57	Bellinger, Patrick Neison Lynch	Cheraw, S. C	June	22, 1903
60	Bernard, Richard Feild	Petersburg, Va	June	25, 1903
22	Bratton, Leslie Emmett	Hastings, Nebr	May	5, 1903
21	Brooks, Jere Hutchins	Detroit, Mich		29, 1902
36	Clark, Virginius Evans	Uniontown, Pa	_	11, 1903
***	Clement, Emory Fitch	Canandaigua, N. Y		26, 1903
66	Clement, Emoly Fitch	Callands, Va	June	11, 1903
66 46	Coffman, Richard Boush	Annapolis, Md	June	22, 1903
54	Conditt, John Hill	Elmwood, Tenn	June	24, 1903
17	Cox, John Franklin	Spencer, Ind	Aug.	15, 1902
41	Dallas, George Mifflin	Nashville, Tenn	May	6, 1903
43	Dichman, Grattan Colley	Bernita, Ga	July	6, 1903
5	Ewing, Edgar Adlai	Chicago, Ill	June	26, 1903
1	Galloway, Richard Somers.	At large	Aug.	7, 1903
13	Gearing, Henry Chalfant, jr	Pittsburg, Pa	May	6, 1903
40	Gillmor, Reginald Everett	Creston, Iowa	Aug.	
****	Griffiths, Philip Orrin	Stockton, Cal	June	1, 1903
	Gross, Robert Franklin	Thomson, Ga	June	26, 1903 13, 1903
58 59	Gulliver, Louis Joseph.	Portland, Me	June	16, 1903
48	Heim, Schuyler Franklin	Plymouth, Ind	June	25, 1903
19	Henderson, Samuel Lenow	Imboden, Ark	Sept.	
3	Hinkamp, Clarence Nelson	Milwaukee, Wis	June	25, 1903
69	Holliday, Seymour Edwards	Austin, Tex	June	26, 1903
10	Hovey, Charles Emerson	Portsmouth, N. H	May	23, 1903
32	Ingram, Jonas Howard	Jeffersonville, Ind	July	2, 1903
18	Jewell, Joseph Warren	Manchester, N. H	June	29, 1903
20	Joerns, George	Duluth, Minn	June	27, 1903
7	Johnstone, Harold Halleck	Butte, Mont	June	11, 1903
67	Jones, Herbert Aloysius	Denver, Colo	July	10, 1903
15	Keller, Charles Stanley.	Easton, Pa	May	10, 1903
68	Kittel, Ernest George	New York, N. Y		11, 1903
62	Knox, Forney Moore	Anniston, Ala	June	26, 1903
14	Krakow, Carl Christian	Dubuque, Iowa		3, 1903
65	Leonard, Emeric Robert.			29, 1903
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section)—74 members—Annual Examination, June 1907.

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	Age date adm sio	e of		vice rac- ce					0	rder o	f mer	it in —	-						rit.
	Years.	Months.	Months.	Days.	Seamanship.	Ordnance.	Navigation.	Naval construction.	Experimental engineering.	Engineering materials and design	Physics.	Law.	Languages.	Hygiene.	Practice cruise.	Efficiency.	Conduct.	Number of demerits.	Order of general merit.
	18 18 17 19 18 17 18 17 18 17 17 17 15 18 17 19 18 19 19 16 18 16 16 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	4 5 9 3 7 3 6 8 8 4 11 3 7 7 8 0 6 6 9 3 0 9 6 7 5 11	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	28 34 55 55 44 12 44 66 69 34 26 32 32 32 59 20 12 59 30 40 54 72 42 20 44	31 51 53 67 41 46 4 50 59 27 3 33 24 41 19 35 41 26 1 19 46 37 70 61 10 19	7 38 17 27 57 44 41 50 52 46 27 4 24 69 38 53 24 13 60 6 11 31 44 53 68 69 57 31	30 23 37 47 60 24 49 53 62 32 73 64 57 50 30 72 37 7 69 64 37 66 24 37 66 24 49 66 66 66 66 66 66 66 66 66 66 66 66 66	32 48 5 32 34 22 26 55 62 20 56 65 42 42 64 50 66 62 22 9 9 6 45 17 73 50 47 60 60 60 60 60 60 60 60 60 60 60 60 60	59 13 16 53 72 48 54 54 55 2 30 36 10 69 57 47 70 3 2 54 42 63 36 41 57 8	9 28 37 52 26 58 72 50 60 18 55 12 22 24 31 41 41 38 20 12 25 58 22 16 68	42 60 37 70 52 39 61 33 1 31 45 52 57 54 17 57 17 45 28 28 73 3 4 66 13	26 65 5 20 32 23 15 34 17 18 10 44 56 56 22 35 31 19 70 35 73 56 62 62 32 32	27 38 71 73 44 65 53 58 43 34 69 58 38 44 24 9 9 18 19 38 27 37 24 71 34 55 31 19 19 19 19 19 19 19 19 19 19 19 19 19	25 46 36 52 58 8 25 59 62 23 21 22 24 66 40 54 18 53 45 3 6 14 49 39 68 56 37 27	22 29 35 58 15 38 17 18 35 26 50 71 57 22 35 13 13 54 22 1 11 39 45 15 67 22 4	56 9 14 17 3 21 7 59 54 19 1 60 73 44 65 49 35 67 24 51 51 51 51 51 51 51 51 51 51 51 51 51	77 24 30 34 7 36 17 84 67 35 0 94 247 58 124 64 47 133 37 65 14 57 97 49 49 63 60 36	25 35 24 49 50 38 34 57 60 22 21 36 46 54 11 43 5 1 13 40 **** 58 59 48 19
	19 17 18 16 16	0 8 4 8 3	8 8 8 7 8	9 9 9 17 9	3 40 1 6 44	7 66 10 16 13	15 62 11 56 3	17 4 36 7 24	8 72 20 38 39	1 60 42 64 21	7 69 17 41 8	39 72 42 55 6	12 65 24 44 35	44 58 15 44 7	4 60 4 10 29	12 44 41 8 45	17 55 36 16 71	34 68 49 32 141	3 69 10 32 18
	19 16 18 18 19 17 17	4 10 9 2 4 2 1 9	8 8 8 8 8 8 8	9 9 9 9 15 9	38 53 8 58 70 44 73	6 4 51 22 58 73 49 63	21 5 71 16 63 46 9 73	37 16 20 37 37 50 11 71	15 12 26 10 48 56 11 59	67 4 15 33 48 42 26 23	35 4 64 38 71 55 12 32	10 61 58 49 10 70 15 24	30 28 71 40 8 44 31 44	44 27 12 19 38 55 44 68	16 2 71 19 72 65 17 70	62 18 67 33 60 29 41 48	12 36 72 40 68 24 10 41	29 49 144 50 134 37 25 52	20 7 67 15 68 62 14 65

Relative standing of Midshipmen appointed in 1903 (last section)—

Order of general merit.	Name.	Appointed from—	Date of :	admission.
0	Lefeviet Emeruel August	Durlington Torro	Mare	91 1009
8	Lofquist, Emanuel August Lombard, Benjamin Russell	Burlington, Iowa Hillhouse, Miss	May June	21, 1903
a ¶ 64	Lynch, Charles McKenna.	Greensburg, Pa	May	30, 1903 10, 1902
23	McClure, Harry Adrian	Buffalo, N. Y	June	30, 1903
12	McConnell, Riley Franklin	Gate City, Pa	June	29, 1903
61	Mallison, William Thomas	Washington, N. C	June	30, 1903
33	Miles, Alfred Hart	At large	May	11, 1903
53	Monteser, Walter Rudolph	Yonkers, N. Y.	June	30, 1903
28	Montgomery, Robert Langford	Council Bluffs, Iowa	May	21, 1903
29	Murray, James McClees.	Thomas, Pa	July	4, 1903
51	Nichols, Newton Lord	Saco, Me.	May	21, 1903
42	Norton, Homer Hine	Cleveland, Ohio	June	30, 1903
52	Parker, James, jr	Newark, N. J	June	29, 1903
9	Parker, Ralph Chandler	Batavia, N. Y	June	29, 1903
16	Pousland, Charles Felton	Salem Mass	June	30, 1903
70	Pritchard, Earl William	Indianapolis, Ind	July	6, 1903
63	Pugh, Chauncey Ezra	Utica, N. Y	June	30, 1903
11	Ritter, Harold Hofmann	Reading, Pa	July	2, 1903
27	Scheibla, Louis Collins	Covington, Ky	July	8, 1903
30	Sherlock, William Evans	Canton, Ohio	June	12, 1903
2	Simpson, George Wirt	Brooklyn, N. Y	June	24, 1903
45	Smith, Reuben Robert	Salt Lake City, Utah	June	12, 1903
37	Stevenson, Frederick Tomlinson	San Francisco, Cal	Oct.	23, 1903
4	Stewart, Ralph Roderick	Huron, S. Dak	July	6, 1903
56	Strait, Burton Anderson	Pueblo, Colo	July	2, 1903
26	Thomson, Thaddeus Austin, jr	Austin, Tex	July	2, 1903
31	Tod, Elmer Wayne	Youngstown, Ohio	July	6, 1903
6	Torlinski, Michael John	Nanticoke, Pa	May	22, 1903
47	Vossler, Francis Alfred Leopold	Maysville, W. Va	July	6, 1903
71	Welte, Herman Engelbert	Terra Haute, Ind	June	12, 1903
55	White, Newton Harris, jr	Wales, Tenn	May	6, 1903
39	Williams, Elmo Hamilton	Woodville, Miss	July	6, 1903
44	Windsor, Charles Clifford	Iron River, Mich	July	3, 1903

74 members—Annual Examination, June, 1907—Continued.

	Age date adn sic	e 01 ni s-	ser in p	ea vice orac- ice ips.					C	order (of me	rit in-	-						t.
	Years.	Months.	Months.	Days.	Seamanship.	Ordnance.	Navigation.	Naval construction.	Experimental engineering.	Engineering materials and design.	Physics.	Law.	Languages.	Hygiene.	Practice cruise.	Efficiency.	Conduct.	Number of demerits.	Order of general merit.
	19	3	8	9	62	10	9	9	12	7	9	26	65	27	8	26	3	7	8
	16	5	8	9	74													69	$a\P$
	18	1	8	0	70	68	66	34	34	72	66	48	51	44	61	10	28	39	64
	19	0	8	9	17	38	43	17	15	10	9	15	25	33	43	33	49	64	23
	18	11 5	8	9 9	12	24 65	27 65	22	17 22	18 68	26 63	17 32	12	7	20 62	51	29	43	12 61
	18 19	6	8	9	68 20	59	35	53	34	31	28	23	35 43	19 61	31	51	31 14	45 30	33
1	15	7	8	9	7	53	40	67	53	18	47	13	4	1	67	72	69	136	53
	16	4	8	9	17	56	8	20	3	5	45	17	55	44	34	47	61	96	28
1	19	9	8	9	67	31	14	2	29	14	4	7	49	15	38	51	69	136	29
	18	3	8	9	17	7	64	61	58	8	62	45	49	4	64	70	57	78	51
	15	6	7	24	51	1	35	68	45	33	32	49	35	69	35	18	64	113	42
1	16	9	8	9	39	33	34	62	39	64	41	22	56	62	51	69	66	126	52
ı	19	1	8	9	9	18	19	6	3	36	12	35	14	9	10	63	19	35	9
ı	16	10	8	9	3	13	17	11	44	61	28	10	7	38	14	40	52	66	16
ı	18	10	4	15	65	72	57	70	70	70	73	66	19	13	69	63	11	28	70
ı	18	4	8	9	62	68	41	13	67	64	64	58	40	26	48	54	57	78	63
	18 18	5	8	9	34	9 35	27 19	14 · 37	$\begin{vmatrix} 1 \\ 42 \end{vmatrix}$	61 26	6 50	$\frac{7}{26}$	52 20	5 27	12 32	54 41	52 42	66	11 27
	18	4	8	9	42	27	26	47	19	54	22	30	72	5	30	59	12	29	30
	17	8	8	9	3	27	2	14	2	12	1	49	28	62	7	18	31	45	2
	17	2	8	9	55	53	49	9	26	31	52	42	5	62	50	66	30	44	45
	18	8	8	9	25	41	60	45	34	23	20	69	15	65	41	6	27	38	37
	17	8	8	9	9	13	1	19	6	26	3	39	52	15	1	48	34	46	4
-	16	7	8	9	44	61	35	53	69	36	67,	65	44	65	46	29	31	45	56
ı	15	6	8	9	9	41	31	27	39	35	61	9	11	55	32	7	24	37	26
-	18	11	8	9	20	46	53	29	12	40	18	55	56	19	41	8	5	14	31
	17	8	8	9	20	16	21	45	22	21	40	1	2	13	12	2	1	0	6
	19	11	7	26	16	38	66	53	50	48	32	63	40	27	55	5	21	36	47
	20 17	8	8	9	61 51	71 57	72 46	34 59	71 67	26 18	69 48	33 64	27 62	52 34	73 56	73 29	63 47	111 61	71 55
	18	4	8	9	12	30	51	32	53	45	35	36	69	54	44	60	8	22	39
	19	1	8	9	28	38	23	58	63	23	45	68	68	19	28	65	45	59	44
1										0									

Midshipmen of the First Class and relative standing at

Order of general merit.	Name.	Appointed from—	Date of	admission.
70	Allen, Archer Meredith Ruland	New Bedford, Mass	Aug.	3, 1904
86	Ames, Eugene	At large	July	15, 1904
†	Austin, Joseph Eliot	Brooklyn, N. Y	July	29, 1904
12	Babcock, Frederick Howard	Watertown, N. Y	June	23, 1903
128	Bacon, Allen	Newton Highlands,	June	13, 1904
	24002, 2220	Mass.	0 020	20, 2002
69	Badt, Harry Asher	Mount Pleasant, Tex	May	10, 1904
165	Barnes, Guy Carlton	Bullochville, Ga	June	15, 1904
52	Barnett, John Walter, jr	Waco, Tex	July	8, 1904
91	Bastedo, Paul Henry	Buffalo, N. Y	June	21, 1904
80	Baush, Robert Oliver	Somerset, Pa	June	30, 1904
89	Beardall, John Reginald	Orlando, Fla	July	7, 1904
52	Beisel, Fred Cornelius	La Crosse, Wis	July	2, 1904
26	Belt, Haller	Dallas, Tex	June	30, 1904
101	Berg, Frank Robert	Bridgeport, Conn	July	7, 1904
140	Berry, Fred Thomas	Logan, Iowa	June	30, 1904
106	Best, Charles Lewis	Maysville, Ky	June	29, 1904
10	Bidwell, Abel Trood	Bellefonte, Pa	June	7, 1904
185	Blakeslee, Edward Gervase	Lockport, Ill	July	7, 1904
113	Botsford, Owen St. Aubin	Clarenceville, Mich	July	6, 1904
78	Bowerfind, Frederick Charles	Adrian, Mich	June	7, 1904
136	Boyd, William Thomas, jr	Peoria, Ill	June	12, 1903
15	Boynton, Harold Walter	Haverhill, Mass	July	1, 1904
97	Brandt, George Edgar	Pass Christian, Miss	July	6, 1904
99 30	Brereton, William Denny, jr	Allegheny, Pa	July	5, 1904
137	Broshek, Joseph John Buck, Ernest Fisher	New Bedford, Mass	June	10, 1904
†	Burdick, Harold De Forest.	Huntington, W. Va	June June	29, 1904
108	Burg, Robert Andrew	Lawrence, Kans Grand Island, Nebr	June	13, 1904 30, 1904
67	Calhoun, Guy Knight.	Seattle, Wash	July	2, 1904
*4	Carmichael, Andrew Williams	Plattsburg, N. Y	June	
43	Carpender, Arthur Schuyler	New Brunswick, N. J.	May	5, 1903
169	Carter, Worrall Reid	Bath, Me	June	7, 1904
*6	Charleton, Alexander Mark	Omaha, Nebr	June	10, 1904
37	Chew, Francis Thornton	Lexington, Mo	June	13, 1904
79	Clark, Carl Crittenden	Clarksville, Tex	July	29, 1904
150	Clark, Joseph Burnside	Hutchinson, Kans	June	11, 1904
32	Clark, Rensselaer Weston	Sandy Hill, N. Y	June	11, 1904
107	Cochran, Schamyl	Houston, Tex	May	11, 1904
8	Cogswell, Francis	Portsmouth, N. H	June	27, 1903
130	Collins, Marshall	Richmond, Ky	May	10, 1904
75	Comerford, Francis John	Boston, Mass	June	8, 1904

the Annual Examination, June, 1907—202 members.

Age at of ad sio	mis-	in pr	ervice actice ips.				Order	of mer	rit in—					
Years.	Months.	Months.	Days.	Seamanship.	Ordnance.	Navigation.	Principles of mechan- ism.	Mechanical processes.	Physics.	Mechanics.	Efficiency.	Conduct.	Number of demerits.	Order of general merit.
19	8	8	4	26	19	73	44	17	62	146	44	118	,90	70
18	9	8	4	127	102	36	98	49	27	142	77	90	66	86
18	3	8	$\begin{vmatrix} 4 \\ 2 \end{vmatrix}$	198	170	200	177	174	183	173	200	187	167 37	† 12
19	9	8	4	82	98	25	156	171	95	170	67	38 42	40	128
10	9	0	1	02	90	20	100	1111	. 30	170	07	72	-20	120
19	7	7	26	35	9	27	125	79	109	102	47	22	28	96
19	6	5	4	151	122	181	180	178	114	146	125	135	109	165
18	0	8	4	33	36	92	113	71	38	74	38	55	49	52
17	3	8	4	164	87	76	64	96	45	74	151	166	146	91
18	8	8	4	138	92	122	106	79	45	78	90	71	57	80
17	4	8	4	72	10	175	98	37	38	88	159	184	163	89
18	-4	8	4	98	16	31	103	61	77	45	141	70	56	52
18	7	8	4	67	51	70	28	75	7	28	60	106	77	26
17	. 0	8	4	114	53	78	111	102	59	134	170	55	49	101
16 19	7	8	4	102	51 114	115	160	.149 149	195	138 115	92	27 55	32 49	140 106
18	8	8	4	114 26	40	144	82 13	21	20	8	58	34	36	100
16	4	8	4	181	195	132	168	197	137	154	170	176	152	185
19	2	8	4	141	152	115	80	61	83	68	188	188	169	113
18	2	8	4	107	32	78	98	37	45	141	132	8	15	78
18	0	8	4	174	36	181	128	135	152	178	14	49	44	136
17	4	8	4	40	18	67	14	61	17	12	30	86	64	15
18	11	6	17	82	40	155	64	56	19	158	115	166	146	97
. 17	6	6	8	114	74	166	94	75	52	128	51	106	78	99
17	7	8	4	35	46	59	51	14	52	21	47	22	28	30
17	7	8	4	171	149	92	113	120	187	96	188	128	97	137
18 19	10	8	22	158 123	166 122	86 126	196 106	191	126	199 82	141	143	112 85	† 108
17	8	8	4	125	134	139	44	29	75	49	107	120	92	67
19	3	8	4	51	32	12	2	3	5	3	69	161	136	*4
18	6	11	2	46	61	62	56	79	109	42	4	42	40	43
19	5	8	4	145	140	194	180	104	162	142	115	128	98	169
16	10	8	4	51	24	3	21	65	4	4	30	102	72	*7
18	4	8	4	72	79	31	34	34	10	26	90	191	177	39
17	11	8	4	102	74	92	88	91	52	103	170	24	30	76
18	6	8	4	69	13	132	156	127	133	178	107	170	149	150
18	9	8	4	91	68	14	18	37	38	54	33	46	41	32
18 15	10	8	4 2	199 12	185 43	183	131 11	194	124	16 13	39 28	10 54	19 4 8	107
17	7	8	4	160	108	196	113	110	153	128	19	17	25	130
19	8	8	4	61	13	92	59	127	133	85	80	93	67	75

Midshipmen of the First Class and relative standing at the

Order of general merit.	Name.	Appointed from—	Date of	admission.
193	Conger, Franklin Paul	St. Louis, Mo	Sept.	14, 1904
186	Connor, Edward Hollis	Clinton, Iowa	July	14, 1904
157	Cordiner, Douglas Cambell	Laramie, Wyo	June	9, 1904
98	Crosby, Howard Hall	Somerville, Mass	July	14, 1904
118	Cunningham, John Craig	Lufkin, Tex	July	2, 1904
41	Cutts, Elwin Fisher	Milford, N. H	June	13, 1904
146	Dague, William Henry, jr	Fowler, Ind	July	2, 1904
40	Davis, Charles Henry, jr	Groton, Mass	July	7, 1904
9	Davis, Henry Frederick Dilman	Elko, Nev	June	11, 1904
175	Davis, Leslie Charles	Grangeville, Idaho	July	14, 1904
71	Denney, Andrew Daniel	Mountaingrove, Mo	June	8, 1904
164	Dibrell, Aquilla Gibbs	Sparta, Tenn	June	24, 1903
182	Dolan, Carleton Mathews	Hannibal, Mo	July	6, 1904
172	Donald, Harry Gordon	Mobile, Ala	June	7, 1904
17.	Donavin, Kirkwood Harry Douglas, Archibald Hugh	Columbus, Ohio	June	28, 1904
127 191	Douglas, Archibald Hugh	Knoxville, Tenn Berryville, Ark	June May	8, 1904 7, 1903
63	Du Bose, John Wesley	Gadsden, Ala	June	24, 1903
142	Ducey, David Francis	Framingham, Mass	June	8, 1904
87	Duncan, Greer Assheton	Alexandria, La	July	1, 1904
116	Earle, John Ray	Chicago, Ill	June	15, 1904
56	Emmerson, George Harris	Lincoln, Ill	June	11, 1904
160	Emmet, Robert Rutherford Morris	At large	July	6, 1904
123	Estess, Eddle James	Columbia, La	June	7, 1904
190	Everson, John Horace	Syracuse, N. Y	June	11, 1904
177	Forgus, Harry Hildebrandt	Trenton, N. J	June	10, 1904
50	Foy, Edward James	Little Rock, Ark	May	10, 1904
133	Greeno, Loren Walden	Milford, Ohio	July	5, 1904
68	Greig, Stuart Osmond	Chicago, Ill	June	10, 1903
72	Gresham, William Fuller	Jonesboro, Tenn	June	21, 1904
141	Guthrie, Edwin	Harrison, Nebr	July	19, 1904
33	Harris, Charles Arno	Grafton, N. Dak	June	23, 1904
129	Heiberg, Walter Le Roy	La Crosse, Wis	July	8, 1904
85	Herbster, Victor Daniel	Irwin,Pa	June	26, 1903
83	Heron, Kenneth	San Francisco, Cal	May	6, 1903
178	Hickey, Bernard Francis.	Syracuse, N. Y	July	10, 1903
178	Hicks, Will Whinery Hill, Kinchen Leonard	Birmingham, Ala Darlington, S. C	June	29, 1903 8, 1904
104	Hilliard, John Columbus	Lancaster, S. C	June	11, 1904
29	Hird, Harry Booth.	Sturgis, S. Dak	June	16, 1904
47	Hitchcock, Harry Merrill	Pittsford, Vt	July	5, 1904
166	Hodgman, William Adams	Saratoga, N: Y	June	27, 1903

Annual Examination, June, 1907-203 members-Continued.

	Age at of ad sio	mis-	Sea se in pra shij	actice				Order	of mer	it in—					
	Years.	Months.	Months.	Days.	Seamanship.	Ordnance.	Navigation.	Principles of mechan- ism.	Mechanical processes.	Physics.	Mechanics.	Efficiency.	Conduct.	Number of demerits.	Order of general merit.
	19	0	8	4	196	140	150	189	200	201	195	170	163	142	193
	19	2	8	4	189	189	180	189	171	175	186	179	135	109	186
	19	8	8	4	187	172	115	121	115	165	110	194	154	131	157
	17	4	8	4	51	82	27	89	104	140	106	191	103	74	98
ı	19	8	8	4	138	185	132	111	110	77	58	84	177	154	118
1	18	9	8	4	46	11	56	72	124	35	52	151	29	33	41
	18 19	8 2	8	. 4	168 23	134	188 86	165 31	187 79	101 45	123 61	84 58	69 75	55 59	146 40
1	19	5	8	4	10	6	70	31	10	16	10	9	17	26	9
	18	10	8	4	183	158	189	170	145	178	178	100	34	36	175
	19	7	6	9	107	27	129	81	110	95	58	76	90	66	71
	18	0	11	2.	133	114	105	189	127	126	173	100	135	110	164
1	17	10	8	4	174	193	153	168	169	183	170	132	151	126	182
	17	.0	8	4	168	118	111	156	174	172	142	100	173	151	172
	18	0	8	4	91.	11	20	7	79	12	22	6	118	89	17
	19	4	3	0	191	98	92	187	149	68	98	3	5	14	127
	18	4	11	2	197	197	190	198	199	187	192	127	55	49	191
	19	4	11	2	145	79	63	72	110	27	44	19	149	121	63
	17	4	8	4	164	92	115 123	128	86	133	138	151	148	117	142 87
	17 20	3•	8	17	82 82	53 46	166	70 127	149 104	140 121	115 136	60	53	47	116
ı	19	9	.8	4	35	24	103	48	110	68	85	164	29	34	56
ı	16	5	8	4	82	61	172	152	145	165	146	195	132	104	160
	18	9	8	4	56	57	142	149	139	62	164	19	61	51	123
ł	17	9	8	4	183	156	191	180	190	192	158	127	195	180	190
	17	3	8	4	44	179	198	138	163	200	150	100	196	185	177
	17	8	8	4	26	16	73	89	44	51	128	1	9	17	50
1	18	4	8	4	120	138	166	89	127	101	106	162	182	162	133
	18	3	11	2	40	149	92	89	86	45	68	80	99	71	68
i	19	8	8	4	91	122	150	118	21	62	61	30	55	49	72
	18	0	8	4	162	57	98	156	163	103	132	198	114	86	141 33
	18 18	1	5	11	46	24	25	34	75	38 129	31 170	71 92	86 86	64	129
	17	3	11	17 2	67 56	92	53 63	143 76	29 56	52	85	107	170	150	85
	19	11	11	2	72	182	105	56	71	95	82	14	134	107	83
	18	5	11	2	155	145	183	199	195	178	186	60	2	4	†
	17	11	11	. 2	171	152	187	184	163	196	178	80	55	50	178
	18	11	8	4	114	92	199	187	127	137	192	185	179	156	†
	19	7	8	4	107	102	89	64	96	98	113	92	152	127	104
	19	8	8	4	21	61	35	25	71	27	45	14	34	36	29
	16	0	8	4	19	30	36	64	15	24	58	127	182	162	47
	19	4	11	2	171	102	83	170	104	175	150	92	132	104	166

Midshipmen of the First Class and relative standing at the

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rit.	· · · · · · · · · · · · · · · · · · ·			
me				
eral	Name.	Appointed from—	Date of	admission.
gene				
Order of general merit.				
der				
Or				
13	Holland, Paul Leach	Laurinburg, N. C	July	5, 1904
153	Hulings, Joseph Simpson	Oil City, Pa	June	8, 1904
*2	Hunsaker, Jerome Clarke	Saginaw, Mich	July	5, 1904
112	Hunter, Donald Taylor	Elgin, Ill	May	20, 1903
65	Irish, James McCredie	Utica, N. Y	July	2, 1904
64	Iseman, John Edward, jr	Middletown, N. Y	June	27, 1903
149	Jaeger, Ralph Mattson	Minneapolis, Minn	June	23, 1904
117	James, Charles Milford	Grinnell, Iowa	June	27, 1903
51	James, Jules	Danville, Va	June	9, 1904
180	Jennings, John Calvin	Cedar Rapids, Iowa	July	1, 1904
139	Jordan, Leland, jr	Murfreesboro, Tenn	June	27, 1903
125	Jukes, Earl Winfield	Belvidere, Ill	June	9, 1904
59	Kauffman, James Laurence	Miamisburg, Ohio	June	29, 1904
92	Keleher, Timothy Jerome	Jersey City, N. J	June	9, 1904
133	Kemman, Arthur Sylvanus	New Hampton, Iowa .	July	5, 1904
†	Kemp, Dennis Edwin	Walnut Springs, Tex	July	5, 1904
21	Kilpatrick, Walter Kenneth	New York, N. Y	July	9, 1904
171	King, Rufus	At large	June	29, 1903
105	Kinkaid, Thomas Cassin	At large	July	7, 1904
54	Knauss, Harrison Edward	Easton, Pa	June	30, 1903
88	Knerr, Hugh Johnston	Atchison, Kans	June	8, 1904
31	Kraus, Sidney Moses	Peru, Ind	July	11, 1904
158	Labhardt, Herbert Bismarck	Highland, Ill	Aug.	10, 1904
151	La Bounty, Selah Montrose	Fairhaven, Mich	July	2, 1904
126	Laizure, Dallas Charles	Fargo, N. Dak	July	5, 1904
34	Lammers, Howard Melvin	Heron Lake, Minn	June	11, 1904
48	Latham, John Campbell	Hernando, Miss	June	11, 1904
163	Leahy, Michael Arthur	Marshfield, Wis	May	10, 1904
179	Le Bourgeois, Henry Blow	Ama, La	June	27, 1903
156	Lee, Alva	Oxford, Nebr	July	5, 1904
60	Lee, Willis Augustus, jr	Owenton, Ky	July	9, 1904
28	Loftin, Edward Hill	Pensacola, Fla	June	16, 1904
73	Lowell, Jabez Stubbs	Bangor, Me	July	9, 1904
11	Lucas, Arthur Linford	Cleveland, Ohio	July	5, 1904
19	McCarthy, Francis Peter	Troy, N. Y	June	29, 1903
183	McCauley, Cleveland	Breckenridge, Tex	May	0 1004
111	McClain, John Franklin	Tripp, S. Dak	June June	9, 1904 13, 1904
† 170	McCormick, Eugene Delapointe McGuire, Henry Davis	Morgantown, W. Va Omaha, Nebr	June	6, 1904
119	McKee, Ernest Wheeler	Howard, S. Dak	June	9, 1904
168	McNeill, Andrew Byrne	Hinkles Ferry, Tex	July	7, 1904
77	Magruder, Cary Walthall			7, 1904
		0,	-	

Annual Examination, June, 1907-202 members-Continue d.

A	ge at of ad sio	t date mis-	in pr	ervice actice ips.		Order of merit in—									
	Ycars.	Months.	Months.	Days.	Seamanship.	Ordnance.	Navigation.	Principles of mechanism.	Mechanical processes.	Physics.	Mechanics.	Efficiency.	Conduct.	Number of demerits.	Order of general merit.
	16	7	8	4	33	27	14	7	10	14	16	151	61	51	13
	16	11	8	4	.174	149	146	160	149	124	61	151	201	199	1 53
	17	10	7	22	5	2	2	3	1	1	1	179	135	109	*2
	16	0	11	2	120	122	105	64	24	68	128	100	173	151	112
	18	11	8	4	51	71	59	44	56	83	110	39	75	59	65
1	18	0	11	2	23	20	123	94	20	98	103	36	27	32	64
	19	10	8	4	145	168	150	152	42	146	92	195	158	134	149
	17 19	8	11 6	2 17	127 46	82 87	98	82 40	96 65	92	114	159 46	170 93	150	117 51
	18	2	8	4	162	175	158	170	132	153	164	141	173	151	180
	18	3	10	16	166	191	143	145	139	116	126	51	79	60	139
	16	6	8	4	133	129	86	131	145	107	80	191	146	115	125
	17	2	8	4	141	129	40	18	51	83	40	121	169	148	59
	19	3	8	4	123	43	83	64	65	153	119	69	32	35	92
	17	10	8	4	69	158	129	131	149	98	138	141	108	79	133
	16	1,	8	4	189	185	174	200	197	187	195	188	181	160	†
	16	8	8	4	15	3 6	115	72	51	12	6	164	93	67	21
	18	5	8	4	78	145	155	165	185	165	195	127	108	79	171
	16	3	7	11	114	122	139	119	120	77	103	26	114	86	105
	19	3	11	2	145	118	139	25	34	62	54	107	90	66	54
	17	0	7	4	138	92	115	36	17	81	74	156	193	179	88
	16	11	7	27	26	82	30	30	10	22	31	167	71	57	31
	18	1	8	4	145	158	186	139	135	190	96	127	154	131	158
	$\begin{array}{c c} 19 \\ 19 \end{array}$	7 11	8	4	123 40	82 129	171 166	149	163	146	186 154	115 132	32 111	35 82	151 126
1	16	4	8	$\begin{array}{ c c c }\hline 4 \\ 4 \end{array}$	82	7	78	48	44	146 77	33	10	15	24	34
1	19	1	8	4	80	74	76	61	79	59	54	37	46	42	48
	18	1	8	4	141	182	109	160	174	137	173	156	82	61	163
1	19	5	8	29	178	182	175	131	96	165	191	132	164	143	179
	18	9	8	4	168	148	158	170	159	133	65	141	191	178	156
	16	1	6	17	155	87	129	40	120	62	36	107	99	71	60
	18	10	8	4	10	61	3 6	20	24	59	33	107	3 8	37	2 8
	18	6	5	11	19	129	46	44	159	68	98	92	126	96	73
1	16	6	8	4	17	40	16	5	29	5	11	19	153	128	11
	17	4	8	21	12	. 21	, 5	12	51	8	33	55	185	165	19
1	19	7	* 8	4	194	173	160	184	178	172	154	100	154	131	183
	19	6	8	4	107	122 200	59	82	115	68	132	170 66	121 124	93 95	111 †
	18 19	11	8	4	201 158	158	175 160	200 152	189 186	190 162	198 164	141	110	80	170
	18	3	7	10	107	134	46	137	178	121	104	39	82	61	119
	19	6	4	. 0	123	118	175	165	183	144	182	141	121	94	168
	18	3	7	11	98	179	155	106	132	89	28	47	99	71	77

Midshipmen of the First Class and relative standing at the

Order of general merit.	Name.	Appointed from—	Date of	admission.
ler of				
Orc				
-	Marian David Harrer	A & 1 a u a a	Taalaa	6 7004
¶ 16	Marion, Paul Henry Markland, Henry Thomas	At large	July Aug.	6, 1904 26, 1904
110	Martin, Alfred Girard	Findlay, Ohio	June	3, 1903
154	Mecleary, Howard Blaine	Philadelphia, Pa	June	30, 1903
161	Meredith, John Ellyson	Eutaw, Ala	May	22, 1903
120	Moore, James Denis	Ashland, Oreg	July	8, 1904
a¶	Mueller, Leo Charles	La Crosse, Wis	July	5, 1904
42	Muir, Boyce Kitredge	Grand Rapids, Mich	July	19, 1904
57	Munroe, William Robert	Waco, Tex	July	2, 1904
81	Nelson, John Arthur	Lancaster, N. H	July	5, 1904
122	Norris, Charles Rutter	Philadelphia, Pa	May	18, 1903
*3	Norton, Edmund Randall	Portland, Me	June	10, 1904
144	Olson, Allan Gustavus	Chicago, Ill	July	9, 1904
174	O'Rear, John Thomas Hazelrigg	London, Ky	July	6, 1904
23	Oswald, James Leslie	Goodland, Ind	July	2, 1904
25	Owen, William Cook	Fayetteville, N. C	July	5, 1904
132	Parsons, Henry Ervin	Accomac, Va	June	15, 1904
159 55	Pashley, William Hubbell	Chicago, Ill	June July	11, 1904
103	Payne, Samuel Spottswod.	Fayetteville, Ark	June	1, 1904 12, 1903
61-	Penn, Arthur Miller	Laredo, Tex	July	5, 1904
†	Peterson, Martin Jonas	Des Moines, Iowa	July	5, 1904
184	Peyton, Paul Jones.	Columbus, Miss	June	10, 1904
38	Pickering, Nelson Winslow	Boston, Mass	Aug.	2, 1904
93	Pierce, Morris Rumford	New York, N. Y	Oct.	15, 1904
44	Piersol, William Burton	Philadelphia, Pa	June	10, 1904
145	Purnell, William Reynolds	Bowling Green, Mo	July	14, 1904
*5	Rankin, John Wilkes	Hartford, Conn	Sept.	1, 1904
143	Rinehart, Evan Urner	Baltimore, Md	Oct.	3, 1904
39	Rockwell, Francis Warren	At large	June	11, 1904
176	Rogers, Robert Emmet	Ozark, Mo	July	5, 1904
24	Ross, Charles Corwin	Richmond, Ind	July	8, 1904
49	Saufley, Richard Caswell	Stanford, Ky	June	11, 1904
155	Schaffer, John Leinbach	Reading, Pa	June	8, 1904
138 84	Schanze, Alfred KeysSchipfer, Carl Arthur	Newark, N. J Sigourney, Iowa	July July	6, 1904 5, 1904
44	Seymour, Philip	Providence, R. I	June	11, 1903
102	Shafrott, John Franklin, jr	Denver, Colo	June	15, 1904
94	Smith, Frank Roop, jr.	Wilmington, Del	July	6, 1904
146	Smith, James Downing.	Shadwell, Va	June	11, 1904
115	Smith, Karl Frederick	Adams, Mass	July	11, 1904
19	Smith, Oscar, jr	Wilkesbarre, Pa	July	9, 1904

Annual Examination, June, 1907—202 members—Continued.

Alibute Examenation, Same, 1907 202 memoris—Continued.														
Age at of ad sio	mis-	Sea se in pra shi	actice				Order	of mer	it in—					
Years.	Months.	Months.	Days.	Seamanship.	Ordnance.	Navigation.	Principles of mechanism.	Mechanical processes.	Physics.	Mechanics.	Efficiency.	Conduct.	Number of demerits.	Order of general merit.
19 19 19 18 17 19 18	7 5 5 9 8 2 0	5 8 11 11 10 8 5	11 4 2 2 3 4 11	195 9 78 82 151 91	201 27 61 108 165 68	201 89 103 115 160 36	177 9 113 147 128 103	200 8 9 103 135 159	178 30 109 192 170 81	201 22 164 192 126 92	191 44 132 115 87 167	198 49 51 42 178 200	187 44 45 40 155 189 8	16 110 154 161 120 a¶
16 18 20 17 19	5 2 1 . 7	8 8 8 10 8	4 4 4 4 14	56 91 61 133 6	43 102 68 98 21	19 105 41 44 1	40 36 72 143 4	139 96 120 79 13	35 109 107 68 3	72 45 110 98 2	162 71 170 167 39	24 46 61 135 29	29 42 51 109 33	42 57 81 122 *3
19 18 19 18 19	6 8 1 11 1	8 8 8 8	4 4 4 4 4	145 177 35 64 107	134 170 98 61 196	146 109 10 56 67	121 177 33 21 98	91 178 24 56 171	165 140 23 52 42	182 173 22 19 106	80 92 . 19 . 47 170	86 130 21 4 198	64 99 27 11 187	144 174 23 25 132
18 17 18 18 19	3 1 10 9 .4	8 8 11 8 8	4 4 2 4 4	160 17 98 114 182	152 82 108 87 193	153 63 123 55 160	148 59 40 76 197	91 91 42 56 149	160 75 62 92 153	119 92 136 45 199	195 92 141 60 51	142 12 158 71 185	111 21 133 58 165	159 55 103 61 †
17 17 17 19 17	1 3 8 8 10	8 5 8 4 8	4 23 4 12 4	191 2 127 4 133	198 57 166 32 138	170 70 98 46 132	180 51 36 82 139	192 7 51 3 29	192 103 83 83 146	150 65 65 158 158	121 100 132 2 71	75 41 193 1 145	59 39 179 0 114	184 38 93 44 145 *5
17 18 17 18 17 19	10 7 10 6 10 8	8 8 7 8 8	11 4 4 4 4	3 102 72 183 21 44	35 152 53 175 114 74	9 78 98 172 20 89	10 141 36 170 16 76	149 41 178 15 69	14 140 35 172 24 50	6 115 49 150 15 79	6 164 18 141 87 33	17 162 65 79 124 17	25 138 54 60 95 25	143 39 176 24 49
18 18 17 18 17	2 3 0 10 2	8 8 8 11 8	4 4 4 2 4	91 56 127 102 127	140 46 74 46 168	63 160 126 83 112	189 163 89 53 113	188 61 124 24 159	158 196 30 30 114	123 185 41 52 74	121 51 201 107 60	121 10 189 93 65	93 19 174 67 54	155 138 84 44 102
18 19 18 17	6 7 5 6	8 8 8 8	4 4 4 4	98 51 72 16	145 158 73	112 149 67 6	61 125 106 56	104 139 65 29	126 162 116 33	42 158 115 20	170 179 170 67	166 126 131 42	145 96 100 40	94 146 115 19

Midshipmen of the First Class and relative standing at the

Order of general merit.	Name.	Appointed from—	Date of :	admission.
62	Smith, Walter	Boston, Mass	July	5, 1904
22	Smith, William Robinson, jr	Weldon, N. C	June	11, 1904
114	Speicher, Paul Ernest	Braddock, Pa	July	7, 1904
46	Staley, John Bridgford	Albany, N. Y	July	6, 1904
121	Stark, Lloyd Crow	Louisiana, Mo	June	11, 1904
124	Steckel, Abner Moyer	Orwigsburg, Pa	May	11, 1904
173	Stevens, James Garfield.	Summerfield, Ohio	July	2, 1902
188	Stewart, Laurance Sprague	South Orange, N. J	May	10, 1904
152	Stiles, William Henry	Malbone, Ga	May	13, 1903
181	Stoer, Charles Herbert	Philadelphia, Pa	Sept.	6, 1904
162	Strauss, Harold Aaron	Franklin, Ohio	July	2, 1904
109	Strother, Edmund Weyman	Columbus, Ga	July	6, 1903
*1	Struble, George Wallace	Portland, Oreg	July	3, 1903
76	Taylor, Henry George	Philadelphia, Pa	May	22, 1903
58	Thomas, Clarence Crase	Grass Valley, Cal	July	7, 1904
187	Thomas, Raymond Gaudenz	Monticello, Iowa	July	27, 1904
192	Tipton, Thomas Murray	Las Vegas, N. Mex	July	5, 1904
*7	Turner, Richmond Kelley	Stockton, Cal	June	13, 1904
18	Turner, William Woodfill	Evansville, Ind	June	11, 1904
95	Van Auken, Frederic Tabor	Plainfield, N. J	June	8, 1903
74	Van de Carr, James Coe	Albany, N. Y	June	24, 1903
189	Vanderhoof, Arnold Hines	New York, N. Y	Aug.	15, 1904
82	Van der Veer, Norman Reeve	New York, N. Y	July	2, 1904
135	Walling, Ralph Gordon	Erie, Pa	June	11, 1904
148	Warren, Lee Pettit	Piedmont, Mo	July	16, 1904
167	Welshimer, Robert Ross	Neoga, Ill	July	5, 1904
36	West, Clyde Gray	Wellston, Ohio	June	13, 1904
14	White, Richard Charles	Buffalo, N. Y	June	15, 1904
27	Wille, Frank Joseph	Omaha, Nebr	June	10, 1904
100	Willett, Maurice Benjamin	Montpelier, Ohio	June	11, 1904
35	Wilson, Eugene Edward	Seattle, Wash	June	11, 1904
96	Wilson, George Folger	Hiram, Ohio	July	11, 1904
131	Wilson, William Walter	Newcastle, Del	June	11, 1904
66	Yates, Charles Moulding	Janesville, Wis	Sept.	10, 1904
90	Young, Robert Simonton, jr	Concord, N. C	June	14, 1904
_	<u></u>			

Annual Examination, June, 1907—202 members—Continue d.

Age at date of admis- in practice Order of merit in—															
_	sio	n.	shi	ips.		1	ı			1	1		1		it.
	Years.	Months.	Months.	Days.	Seamanship.	Ordnance.	Navigation.	Principles of mechanism.	Mechanical processes	Physics.	Mechanics.	Efficiency.	Conduct.	Number of demerits.	Order of general merit.
	18	11	8	4	102	108	160	53	91	129	39	33	34	36	62
	17	8	8	4	61	46	24	23	86	24	22	24	24	29	22
1	16	6	8	4	90	122	31	98	96	103	119	141	135	109	114
1	$\begin{vmatrix} 18 \\ 17 \end{vmatrix}$	6	8	8	91 80 :	129 140	41 92	94	149 49	$\begin{array}{c c} 52 \\ 121 \end{array}$	16 81	107 84	75 165	59 14 4	46 121
1	$\frac{17}{17}$	11	8	4	166	188	146	103	124	160	54	183	85	63	124
	19	12	11	2	107	178	183	170	132	178	164	183	105	75	173
	17	- 10	8	4	186	191	197	189	174	178	182	179	143	112	188
	19	0	8	26	178	175	132	131	86	183	134	132	82	62	152
1	16	10	8	4	178	199	132	170	193	196	142	185	71	57	181
1	$\begin{bmatrix} 16 \\ 18 \end{bmatrix}$	9	8	4 2	133 69	108 102	56 112	149 163	86 21	158 52	173 146	79 55	179 5	156 13	162 109
1	$\frac{16}{16}$	9	11	$\frac{2}{28}$	1	102	4	103	1	$\frac{32}{1}$	5	17	51	45	*1
	$\frac{10}{17}$	11	10	25	35	92	78	94	115	129	88	26	14	23	76
	17	6	8	4	23	61	98	53	104	89	68	115	79	60	58
	19	10	11	2	200	179	192	145	169	183	158	132	189	174	187
	19	10	6	25	187	173	132	189	183	196	186	185	196	186	192
	19 19	0 10	8	4	6	15 21	16 12	27 14	6 44	11 33	8 28	8 87	65 61	54 51	*7 18
	$\frac{19}{19}$	10	11	2	155	114	29	106	34	103	88	71	114	86	95
	17	11	10	14	82	102	126	119	115	68	49	55	65	54	74
	18	7	8	4	191	189	194	184	163	175	190	132	150	123	189
	19	11	8	4	56	57	16	152	135	116	82	11	15	24	82
	19	2	8	4	43	87	53	131	145	170	164	92	135	109	135
	$\begin{vmatrix} 16 \\ 19 \end{vmatrix}$	$\frac{1}{2}$	6 8	17	151 151	158 108	175 144	141 189	149 196	146 146	123 154	115 76	113 93	84 67	148 167
1	19	7	8	4	46	36	46	24	24	92	68	76	2	4	36
1	19	1	8	4	26	71	8	16	44	9	13	39	103	74	14
	17	10	8	4	26	4	22	48	51	42	36	24	38	37	27
	18	8	8	4	120	53	45	121	69	116	92	121	111	82	100
	16	9	6	17	12	3	41	29	71	100	119	12	12	21	35
	17 18	9	8 8	4	64 141	158 156	46 52	76 86	163 139	109 153	72 98	199 125	147	116 132	96 131
10	19	10	8	4	72	79	34	70	115	129	36	28	158	134	66
	18	3	8	4	64	118	73	61	75	144	88	159	98	70	90
			0 00	1		1					1				

Midshipmen of the Second Class and relative standing

		og the second state and		3
Order of general merit.	Name.	Appointed from—	Date of	admission.
148	Alford, Thalbert Nelson	Wills Point, Tex	June	20, 1905
105	Allewelt, Robert Levi	Hanover, Pa	June	30, 1905
138	Ashley, John Martin	Carmi, Ill	June	30, 1905
7	Bagg, Homer Adolph	West Turin, N.Y	May	1, 1905
159	Barney, Arthur	Kearney, Nebr	July	8, 1905
p	Barry, James Richard	Monroe, Mich	July	11, 1905
39	Bartlett, William Clifton	Nasonville, R. I	July	5, 1904
127	Bennett, Robert Horace	Indianapolis, Ind	July	28, 1905
116	Benson, Howard Hartwell James	Macon, Ga	June	29, 1905
*5	Bernhard, Alva Douglas	Lawrence, Kans	June	17, 1905
136	Billingsley, William Devotie	Winona, Miss	July	5, 1905
19	Blankenship, Ernest Joseph	Paragon, Ind	June	17, 1905
* 6	Borchardt, Herbert Reynolds Alex- ander.	Chicago, Ill	July	13, 1905
61		N 37 1- N 37	T	7 1004
61 151	Borland, John	New York, N. Y	June	7, 1904
95	Boucher, Creed Haymond	New Carlisle, Ind	June	28, 1905 15, 1905
24	Bradford, Gerard	Carrollton, Ill	Sept. June	16, 1905
154	Braisted, Frank Alfred	New York, N. Y	June	28, 1905
36	Brandt, Edmund Selden Randolph	Montclair, N. J.	July	3, 1905
104	Brown, Stuart Southerland	West Seattle, Wash	Apr.	27, 1905
60	Bunkley, Joel William	Macon, Ga	July	6, 1905
5 9	Burdick, Harold Stacey	Providence, R. I	June	17, 1905
67	Butler, William Parker	Jackson, Tenn	June	16, 1905
44	Bye, Levi Bendick	Wallin, Mich	June	24, 1905
94	Campbell, Levin Hicks, jr	Hyattsville, Md	June	28, 1905
113	Canine, Stanley Roscoe	Llano, Tex	July	5, 1905
†	Cappel, Clarence	Brooklyn, N.Y	June	9, 1904
29	Carroll, Penn Leary	Minden, La	May	2, 1905
117	Carter, Frank Saulsbury	Lewes, Del	July	14, 1905
96	Carver, Wilbur Joshua	Searsport, Me	July	9, 1904
90	Chapline, Vance Duncan	Lincoln, Nebr	June	5, 1905
11	Church, Gaylord	Meadville, Pa	June	15, 1905
115	Comfort Roland Marcy	Trempealeau, Wis	July June	22, 1905 26, 1905
102 103	Comfort, Roland Marcy	Bradford, Pa Oxford, N. C	May	4, 1905
66	Daubin, Freeland Allan	Lamar, Mo	July	5, 1905
124	Davis, Charles Covode	Pleasant Unity, Pa	July	7, 1905
129	Davis, Roy Henry	Eugene, Oreg	May	9, 1905
20	Dearing, Anderson Chenault	Flemingsburg, Ky	July	1, 1905
††	Deem, Joseph Mason	Memphis, Tenn	July	17, 1905
46	De Mott, Max Burke		July	5, 1905

at the Annual Examination, June, 1907—187 members.

Age at date Sea service											<u> </u>		
of a	dmis- on.	in pr	actice ips.				Order	of meri	t in—				
Years.	Months.	Months.	Days.	Mathematics.	Fnglish.	Modern languages.	Physics and chemistry.	Mechanical drawing.	Mechanical processes.	Efficiency.	Conduct.	Number of demerits.	Order of general merit.
17 16 18 18 19 18 17 17 16 19 18	8 3 10 8 0 3 9 11 9 3 2 11 3	2 2 4 2 2 5 2 2 2 2 2 2 2	11 11 11 11 11 11 11 11 11	178 104 168 168 168 184 29 95 92 10 132 8 25	182 112 83 184 171 168 47 125 58 6 156 94	135 122 26 184 158 170 62 163 153 16 164 58	80 124 182 150 172 169 53 175 126 7 141 56 6	24 81 137 99 39 140 125 11 125 39 43 120 58	118 126 180 136 100 171 140 86 106 42 106 106 26	120 94 94 22 134 39 94 39 82 54 112 94 120	168 27 146 25 84 102 109 36 81 79 14 47	209 57 175 56 106 124 137 64 100 97 45 74	148 105 138 ¶ 159 p 39 127 116 *5 136 19 *6
16 17 18 17 16 17 18 18 18	7 4 9 9 4 1 3 0 2	5 2 2 2 2 2 2 2 2 2 2 2	11 11 11 11 11 11 11	45 140 100 21 168 66 116 57 66	100 150 69 31 145 25 89 80 53	28 169 124 22 146 20 141 93 73	137 144 127 61 169 46 109 56 74	115 81 37 31 169 5 41 67 58	152 106 62 48 130 6 44 23 50	134 169 120 177 160 22 44 100 177	94 138 3 148 55 177 42 50 18	115 165 29 176 80 229 69 76 50	61 151 95 24 154 36 104 60 59
18 18 18 19 17 19 16 19 17	9 4 7 4 3 2 2 5 9	2 · 2 · 2 · 2 · 2 · 5 · 2 · 2 · 2	11 11 11 11 11 11 11 11	72 61 136 122 176 49 100 92 92	38 129 35 138 138 33 62 131 73	72 37 84 58 179 54 84 90 118	117 68 61 146 184 21 91 109 96	32 2 109 173 163 6 133 99	86 15 78 86 184 11 168 81 60	44 120 30 72 39 54 72 9 72	63 68 70 59 154 52 181 85 45	87 91 93 81 182 78 238 107 70	67 44 94 112 † 29 117 96 90
19 17 16 16 19 17 19 17 16 19	10 10 7 5 5 10 9 1 8 6	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	11 11 11 11 11 11 11 11	11 107 140 49 38 130 97 15 126 42	31 117 64 135 41 174 171 28 167 51	32 86 130 176 109 99 164 62 95 80	13 101 85 85 119 147 112 52 144 27	17 169 34 145 87 12 109 21 159 71	9 152 21 136 26 100 115 54 156 33	44 82 30 160 100 64 2 64 179	113 105 41 148 150 42 75 94 184 141	139 134 68 176 178 69 95 115 300 171	11 115 102 103 66 124 129 20 †† 46

Midshipmen of the Second Class and relative standing at the

		-		
Order of general merit.	Name.	Appointed from—	Date of	admission.
65 68 165 161 162 26 52 158	Dessez, John Harrison Semmes Dixon, Virgil Jason Doyle, James Madison Dresel, Alger Herman Dunn, Lucius Claude Dysart, Arthur Samuel Ede, Alfred Louis Elder, Charles Milford	Chevy Chase, Md Los Angeles, Cal Philadelphia, Pa At large Watervalley, Miss Phoenix, Ariz Reno, Nev Cordele, Ga Smithfield, N. C	July June July July June July July July July	8, 1905 15, 1905 8, 1904 5, 1905 18, 1905 28, 1905 5, 1905 1, 1905 8, 1905
32 p 47 128 121 51 37 69 108	Elliot, Richard McCall, jr Endel, Solomon Farrell, William Edward Faus, William Curtis Fay, Rush Southgate Fowler, Franklin Harper Fox, Henry Hugo Friedell, Deupree Julien Gibson, Holbrook	Lower Merion, Pa Lake Charles, La New York, N. Y Onawa, Iowa At large Cheyenne, Wyo St. Louis, Mo Texarkana, Ark Jersey City, N. J	Aug. June July July June Apr. May Aug.	17, 1905 30, 1905 29, 1904 3, 1905 18, 1904 15, 1904 29, 1905 1, 1905 22, 1905
72 111 101 153 25 91 ††	Gillette, Claude Sexton	Cherokee, Iowa Lebanon, Pa Ohio Yankton, S. Dak St. Joseph, Mo Opelika, Ala Calais, Ohio Memphis, Tenn	June June Sept: July June Aug. July April	28, 1905 8, 1904 16, 1905 17, 1905 20, 1905 16, 1905 3, 1905 29, 1905
114 167 *7 54 *8 28 141	Gwynn, Henry Martel Haas. Ewart Gladstone. Haines. Preston Bennett. Hambsch, Phillip Frederic. Harris, Joseph Sumpter. Hatcher, Julian Sommerville. Haxton, Ralph Glover. Hedrick, David Irvin.	Pictsburg, Pa	June July July June June July Aug. July	8, 1904 6, 1905 17, 1905 16, 1905 30, 1905 6, 1905 17, 1905 22, 1905
99 27 42 57 12 21 83 71	Henderson, Monroe Irby. Hersey, Mark Leslie, jr. Hewlett, George Wilson. Hoey, Granville Benjamin Hustvedt, Olaf Mandt. Joers, Rudolph Joseph. Johnson, Frank Edward. Johnson, Lee Payne	Fort Worth, Tex Corinth, Me New Haven, Conn Dover, Del Decorah, Iowa St. Louis, Mo Marysville, Cal	June July July July June July May	30, 1905 7, 1905 7, 1904 8, 1905 15, 1905 12, 1905 13, 1904 5, 1905

Annual Examination, June, 1907—187 members—Continued.

Ī	Age a of ad sid	t date	Sea s in pr	ervice actice ips.				Order	of meri	t in—				
	Years.	Months.	Months.	Days.	Mathematics.	English.	Modern languages.	Physics and chemistry.	Mechanical drawing.	Mechanical processes.	Efficiency.	Conduct.	Number of demerits.	Order of general merit.
	17	2	2	11	24	95	158	61	24	106	160	141	171	65
	18	7	2	11	82	41	24	53	166	145	151	111	138	68*
-	18	0	5	11	176	150	172	169	164	136	20	127	155	165
	16	5	2	11	145	145	164	157	145	151	100	162	199	161
	19	9 3	2	11	158	174	158	155 5	158 92	131	94	135 118	161	162 26
	19 18	0	$\begin{array}{c c} 2 \\ 2 \end{array}$	11 · 11	30 80	95 22	54 28	27	123	54 74	94 30	106	144 135	52
	17	3	$\begin{bmatrix} 2\\2 \end{bmatrix}$	11	151	117	156	161	105	163	82	120	145	158
	16	2	2	11	26	14	31	21	93	4	140	120	41	14
	17	4	2	11	76	21	5	56	105	81	144	125	151	32
	18	1	2	11	178	105	176	150	180	118	172	79	97	p
	18	0	5	11	35	138	99	48	152	36	54	10	40	47.
	17	9	2	11	89	131	153	106	99	93	172	115	142	128
	19	3	5	11	104	158	158	53	154	152	50	39	67	121
1	16	9	5	11	22	89	90	109	45	86	172	127	155	51
	19	11	2	11	65	16	46	85	4	19	157	52	78	37 69
	19 19	9 5	2 2	11 11	69	158 95	87 164	45 91	105	149 38	30 50	35 16	63 47	108
	19	5	$\frac{2}{2}$	11	66	47	102	46	62	70	54	157	187	72
	18 -	2	5	11	107	100	112	127	125	131	144	31	60	111
	16	10	2	11	113	110	39	133	148	163	100	59	81	1.01
١	19	10	2	11	122	117	172	179	7	140	54	154	182	153
1	16	10	2	11	16	52	70	61	18	74	28	77	96	25
	17	2	2	11	132	56	62	91	164	120	11	29	58	91
	18	1	2	11	146	105	132	178	51	162	44	183	282	++
	17	8	2	11	132	131	115	150	47	93	164	163	202	142
ŀ	19	2	5	11	113	89	54	124	154	173	72	130	156	114
	19	6	2	11	154	176	150	182	177	174	120	114 33	141 62	167 * 7
İ	19 19	$\begin{array}{c} 0 \\ 11 \end{array}$	$\frac{2}{2}$	11 11	8 46	12	32 69	8 74	58 41	40 33	$\begin{array}{c} 4 \\ 120 \end{array}$	167	208	54
	17	9	0	0	6	14	24	13	79	78	13	64	88	* &
	17	0	2	11	38	44	46	16	75	15	140	66	89	28
	18	4	2	11	162	129	126	150	55	177	120	32	61	141
	18	7	2	11	5	78	99	4	120	44	72	137	162	15
	18	6	2	11	97	80	35	137	115	115	164	172	214	99
	17	0	2	11	59	19	14	34	133	42	140	66	89	27
	18	7	5	11	19	83	51	122	81	93	112	146	175	42
	17	7	2	11	43	64	70	91	159	128	54	52	78	57
	19	0	2	11	49	2	11	18	86	26	18	13	107	12 21
1	17 18	7 10	5	11 11	14 57	105 50	7 83	127 131	93 115	136 59	120 164	161 179	197 232	83
-	18			11	46	100	73	85	143		112	164	203	71

Midshipmen of the Second Class and relative standing at the

Order of general merit.	Name.	Appointed from—	Date of	admission.
0				
63	Jones, Raymond Edwin	Wickliffe, Ohio	July	6, 1905
74	Jones, Thomas Hardaway	Norcross, Ga	July	5, 1904
*9	Jungling, Carl Pennywitte	Natchez, Miss	Apr.	29, 1905
62	Keester, George Bennett	Chicago, Ill	June	11, 1904
73	Kelly, Monroe	Staunton, Va	Apr.	29,1905
126	Kennedy, Sherman Stewart	Saginaw, West Side,	June	17, 1905
120	Kennedy, Sherman Stewart	Mich.	June	17, 1900
55	Kirk, Alan Goodrich	Beverly, N. J	July	5, 1905
††	Koehler, Hugo William	St. Louis, Mo	July	31, 1905
156	Koenig, William Charles	Rusk, Tex	Apr.	29, 1905
149	Lange, Edward Charles	Medford, Wis	June	20, 1905
106	Lansdowne, Zachary	Greenville, Ohio	Sept.	7, 1905
dd13	Leaphart, Harry Arthur	Brookfield, Mo	June	15, 1905
41	Le Clair, Hugh Pope	Superior, Wis	June	17, 1905
56	Leighton, Frank Thompson	Tunkhannock, Pa	June	14, 1905
45	Lind, Wallace Ludwig	Brainerd, Minn	June	30, 1905
40	Lindley, Leo Lee	Prosperity, Pa	July	5, 1905
157	Lindsay, Lemuel Earl	Gnadenhutten, Ohio	July	5, 1905
118	Logan, Edgar Arden	New York, N. Y	July	3, 1905
10	Lothrop, Cummings Lincoln, jr	Springfield, Mass	Apr.	29, 1905
85	Lucas, Chauncey Armlyn	New York, N. Y	July	5, 1905
35	McCabe, Hugh Victor	Leesburg, Va	June	10, 1905
34	McCandlish, Benjamin Vaughan	Petersburg, Va	July	5, 1905
15	McCauley, Tracey Lay	At large	July	11, 1904
38	McElduff, Daniel Aloysius	New York, N. Y	Sept.	2, 1905
137	McGlasson, Archibald	Bullittsville, Ky	June	16, 1905
125	Maddox, Charles Hamilton	Oil City, Pa	June	16, 1905
48	Mailley, Charles Clark White	Stromsburg, Nebr	July	18, 1905
22 147	Maloney, James Dodson	Knoxville, Tenn Norwalk, Ohio	June	15, 1905
75	Manock, Frank Delmore	Pittsfield, Me	July July	5, 1905 6, 1905
64	Merrick, Anson Angus	Walhalla, S. C	July	6, 1905
p	Miller, Adolph Bradlee	Buffalo, N. Y	June	10, 1905
86	Morrison, Charles Henry	Hudson, N. Y	May	1, 1905
92	Moses, Radford	Jefferson City, Mo	July	8, 1905
p	Murphy, Joseph Augustine	Boston, Máss	July	22, 1905
82	Nordyke, Horace Williams	Indianapolis, Ind	June	19, 1905
134	Northcroft, Percy Wilfred	Pawtuxet, R. I	June	17, 1905
150	Oldendorf, Jesse Barrett	Riverside, Cal	May	1, 1905
58	Paunack, Robert Rudolf	Madison, Wis	June	20, 1905
$a\P$	Pendleton, Andrew Louis, jr	Elizabeth City, N. C.	May	6, 1905
78	Platt, Comfort Benedict	Pittsfield, Mass	May	1, 1905

Annual Examination, June, 1907—187 members—Continued.

Age	at date	date Sea service										· ·	<u> </u>
	dmis- ion.	in pr	actice ips.			1	Order o	f merit	in—				
Years.	Months.	Months.	Days.	Mathematics.	English.	Modern languages.	Physics and chemistry.	Mechanical drawing.	Mechanical processes.	Efficiency.	Conduct.	Number of demerits.	Order of general merit.
18 18 16 17 18 16	7 8 8 5 9	2 5 2 5 2 2	11 11 11 11 11 11	53 120 12 32 95 118	125 117 4 108 83 138	102 35 23 124 73 180	43 56 15 115 61 27	71 55 51 75 154 87	70 8 19 26 31 56	44 72 30 26 8 134	64 42 68 51 15 97	88 69 91 77 46 118	63 74 *9 62 73 126
16 19 19 17 16 19 19 19 18	8 0 4 8 9 2 8 9 0 5	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	11 11 11 11 11 11 11 11	82 102 162 154 87 37 31 89 59	16 29 131 127 80 8 76 73 38 135	44 6 115 134 141 15 42 58 78 4	48 23 176 161 119 18 38 24 51 68	162 129 154 179 133 148 174 47 67	30 86 144 168 120 13 100 36 7	15 82 45 15 120 44 134 3 144 120	27 182 133 91 72 5 122 20 33 133	57 278 160 112 94 30 147 53 62 160	55 156 149 106 dd 13 41 56 45 40
17 18 16 19 16 19 17 17 18	10 0 8 9 4 1 6 9	2 2 2 2 2 2 5 2 2	11 11 11 11 11 11 11 11	132 140 28 38 20 32 16 26 136	165 76 9 169 114 49 89 41 138	149 112 8 145 41 67 18 51 104	166 68 36 85 61 38 96 27 158	99 7 71 3 140 113 23 75 20	74 56 2 127 100 145 56 131 86	120 54 82 151 151 112 20 179 100	158 160 91 170 115 30 7 180 127	192 195 112 210 142 59 34 234 155	157 118 10 85 35 34 15 38 137
19 17 19 18 18 19 19	4 8 0 4 4 4 9	2 2 2 2 2 2 2 2	11 11 11 11 11 11	154 71 23 140 78 70 183	158 29 33 112 117 83 165	65 40 46 120 73 44 120	127 108 24 172 101 38 181	26 55 34 79 15 15	98 44 50 180 33 86 176	120 18 82 50 72 54 64	118 10 101 122 88 151 72	144 40 123 147 110 179 94	125 48 22 147 75 64 p
20 16 18 18 18 18 19 18	0 1 8 9 10 3 0 7	2 2 2 2 2 2 2 2 2 2 2	11 11 11 11 11 11 11 11	118 113 181 104 168 162 55 a 84	19 100 95 25 171 150 114 a 44	97 67 104 80 146 170 46 a 104	103 133 82 131 133 133 68 a 41	133 58 62 10 14 169 143 a 62	50 97 149 81 125 62 40 a 78	30 22 100 30 1 28 82 a 160	5 20 156 75 24 97 55 a 93	30 53 185 95 55 118 80 113 114	86 92 p 82 134 150 58 a ¶ 78

Midshipmen of the Second Class and relative standing at the

it.			
Order of general merit.			
oral	Name.	Appointed from—	Date of admission.
gen			
r of			
rde			
152	Poole, John Littleton	Baltimore, Md	July 5, 1904
ap	Porter, Henry Hall	Munhall, Pa	June 9, 1904
87	Porter, William Nichols	Toledo, Ohio	Aug. 15, 1905
164	Price, Charles Denniston	Oakmont, Pa	July 27, 1905
139	Quale, Grant Wilson	Silver Creek, N. Y	July 7, 1905
18	Quillian, John William	Augusta, Ga	Aug. 14, 1905
110	Raguet, Edward Cook	Davenport, Iowa	July 8, 1905
76 99	Rawls, Walter Owen	Athens, Ala	June 11, 1904
120	Reeves, George Newton, jr	Markland, Ind Dallas, Tex	June 13, 1905 July 28, 1905
79	Rice, Paul Hildreth	Syracuse, N. Y	July 5, 1905
166	Richardson, William Nicholas, jr	Quidnunc, Ala	June 16, 1905
23	Richey, Thomas Beall	Fort Defiance, Va	July 18, 1905
97	Ridgeley, Harry Clark	Springfield, Ill	June 11, 1904
p	Rieger, Augustine Watchman	North Carolina	May 5, 1905
49	Roberts, Chester Sayre	Joliet, Ill	July 7, 1905
132	Roberts, William Lawton	Savannah, Ga	Sept. 2, 1905
30	Robertson, Marion Clinton	Houston, Tex	July 8, 1905
*	Robertson, Robert Stantey, Jr	Manchester, Va	June 15, 1905
142	Rutter, James Boyd	Bloomsburg, Pa	June 16, 1905
140	Sampson, Ralph Earle	At large	Mar. 1, 1906
49	Saxer, John Jacob	Centralia, Ill	July 16, 1905
77	Scanland, Francis Worth	Benton, La	July 13, 1905
†	Settle, Henry Thomas	Bowling Green, Ky	June 13, 1905
43	Sexton, Floyd Jesse	Marathon, N. Y	July 18, 1905
†	Shea, Francis Leo	New York, N. Y	May 13, 1905
163	Slingluff, Frank, jr	Walbrook, Md	June 16, 1905 July 1, 1905
17 *3	Smith, Harold Travis	Tacoma, Wash	July 1, 1905 July 7, 1905
53	Spalding, Ralph David	Byron, Ill	July 1, 1905
98	Spiller, Oliver Loving	Jacksboro, Tex	June 11, 1905
84	Spore, James Sutherland.	West Bay City, Mich.	June 11, 1904
89	Stephenson, Harry Walter	Lincoln, Nebr	Sept. 5, 1905
131	Stoddard, George Kent	Mount Holly, N.J	July 15, 1905
123	Strickland, Glenn Beauregard	Duluth, Ga	July 10, 1905
146	Stuart, David Hunt	Winchester, Ky	July 6, 1905
112	Thornton, Robert Edmondson	Houston, Va	July 5, 1905
122	Tilley, Benjamin Franklin	Mare Island, Cal	Sept. 1, 1905
81	Townsend, Lawrence, jr	York, Pa	June 17, 1905
31	Train, Harold Cecil	Kansas City, Mo	Sept. 9, 1905
a¶	Trammell, Webb	Stonefort, Vt	July 6, 1905
135	Trever, George Arthur	Whitewater, Wis	May 3, 1905

Annual Examination, June, 1907-187 members-Continued.

			unimation, June, 1301—101 memoers—Continued.											
	Age a of ad sic		in pr	ervice actice ips.			•	Order o	f merit	in—				
	Years.	Months.	Months.	Days.	Mathematics.	English.	Modern languages.	Physics and chemistry.	Mechanical drawing.	Mechanical processes.	Efficiency.	Conduct.	Number of demerits.	Order of general merit.
	16 17 19 19 18 18 19 17 19 17 17 18 19 16 18 19 17 16 18 19 17 16 17 16 17 16 17 16 17 16 17 17 17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	9 10 5 5 4 8 2 2 7 2 1 2 6 6 8 11 9 8 10 9 6 6 6 4 6 9 6 10 4 11 1 5 7	5 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	11 11 11 11 11 11 11 11 11 11 11 11 11	146 a 130 178 158 32 126 48 120 84 84 158 38 136 181 43 111 79 18 136 122 61 61 61 61 68 55 168 162 13 4 61	169 a 16 156 89 2 23 145 95 58 79 179 69 63 145 64 162 35 23 127 150 69 56 158 135 180 117 58 11 58	153 a 115 175 95 21 146 126 126 104 112 183 54 104 164 97 151 10 9 136 143 65 109 118 17 181 182 58 13 43	147 a 82 158 112 16 91 96 96 103 27 163 9 74 163 24 74 32 36 165 137 61 56 142 179 172 11 9 80	81 a 169 47 91 32 27 177 120 34 71 159 47 113 62 183 140 51 62 93 93 77 75 1.8 99	168 a 48 177 145 120 '31 135 50 165 23 166 21 62 98 62 172 120 5 160 70 70 115 182 100 182 157 44 38 62	144 a 5 82 134 82 9 12 22 169 172 113 100 64 120 64 72 82 39 144 64 112 182 82 151 72 120	88 a 1 117 168 81 135 72 8 174 77 131 8 20 3 104 103 59 2 38 141 39 153 176 62 166 109 83 19 46	110 206 19 143 209 100 161 94 36 218 96 157 36 53 29 133 131 81 21 66 171 67 180 225 83 206 137 101 51	152 a p 87 164 139 18 110 76 99 120 79 166 23 97 p 49 132 30 * 142 140 49 77 † 43 † 163 17 17 18 18 19 19 19 19 19 19 19 19 19 19
	16 19	6	2 5	11 11	107 81	73 155	51 126	35 43	174 105	134 15	184 140	171 48	212 75	98 84
	*17	8	2	11	128	44	73	96	87	113	7	55	80	89
	17 19	6 0	$\frac{2}{2}$	11 11	97 72	163	176	106	27 166	60 145	64 157	120 111	145 138	131 123
-	18	11	$\frac{2}{2}$	11	154	138	172 136	74 147	51	160	144	124	148	146
	18	3	2	11	102	145	87	115	129	140	144	97	118	112
1	19	2	2	11	87	69	136	103	109	140	183	151	179	122
1	17	4	2	11	146	163	<u>'</u> 1	117	115	177	155	144	173	81
1	17	11	2	11	53	25	28	41	93	81	50	48	75	31
-	18 19	0 11	5 2	0 11	$\begin{vmatrix} a \\ 122 \end{vmatrix}$	83	136	85	137	106	a 134	a 165	19 205	a ¶ 135

Midshipmen of the Second Class and relative standing at the

Order of general merit.	Name,	Appointed from—	Date of a d	lmissicn.
nn	Trippe, Richard Edwards	Kittanning, Pa	July 2	8, 1904
70	Van De Boe, Hugh Robert	Cleveland, Ohio		2, 1905
130	Van Hook, Clifford Evans	Helena, Mont		6, 1905
109	Van Metre, Thomas Earle	Huntington, W. Va	May 2	7, 1905
133	Van Valkenburgh, Franklin	Milwaukee, Wis	Sept. 1	5, 1905
106	Vetter, William Paul	Salinas, Cal	July	7, 1905
80	Waddell, Ward William	Delphi, Ind	June 3	0, 1905
145	Waddington, Harold Asa	Bloomington, Ill	May	1, 1905
p	Ward, Robert Grover	New York, N. Y	July	8, 1904
119	Weaver, Frank Hill	Chicago, Ill	June 1	2, 1905
*2	Welsh, Luther	Kansas City, Mo		3, 1905
*4	Weyerbacher, Ralph Downs	/		.8, 1905
33	Wickham, Williams Carter	Richmond, Va		23, 1904
*1	Wilkinson, Theodore Stark, Jr	Myrtlegrove, La		1, 1905
88	Williams, Raleigh Corwin	Wichita, Kans		6, 1904
155	Winters, Theodore Hugh	Society Hill, S. C		3, 1905
†	Woodson, Eugene Morris	Gallatin, Tenn		.9, 1905
144	Wright, Percy Talmage	Huntingdon, Pa		24, 1905
n	Wuest, Richard Walter	Cincinnati, Ohio		3, 1904
160	Yates, Junius	_ /		9, 1905
93	Yost, Charles Stanley	Johnstown, N.Y	July 2	29, 1905

Annual Examination, June, 1907—187 members—Continued.

Age a of ac sic	it date	Sea se in pra shi	ervice actice ps.				Order o	of merit	t in—				,
Years.	Months.	Months.	Days.	Mathematics.	English.	Modern languages.	Physics and chemistry.	Mechanical drawing.	Mechanical processes.	Efficiency.	Conduct.	Number of demerits.	Order of general merit.
16	6	5	11	49	37	12	20	181	11	72	86	108	nn
19	8	2	11	116	9	78	11	.81	1	100	159	194	70
19	0	2	11	162	53	80	166	13	128	30	94	115	130
17	9	2	11	128	64	136	74	152	62	100	23	54	109
17	5	2	11	168	117	130	119	21	23	179	100	119	133
18	9	2	11	107	150	93	122	93	157	100	37	65	106
18	8	2	11	36	138	151	68	176	106	169	88	110	80
17	8	2	11	151	1.04	109	142	166	155	151	139	167	145
17	8	5	11	89	176	46	176	182	175	82	108	136	p
16	3	2	11	146	38	32	155	123	100	164	172	214	119
16	0	2	11	3	12	18	3	129	92	26	86	108	* 2
17	0	2	11	1	53	26	1	9	13	112	126	152	* 4
17	1	5	11	7	114	158	48	132	93	39	25	56	33
16	6	2	11	1	1	3	2	43	. 3	157	140	168	*1
17	8	5	11	72	117	, 122	68	145	81	100	70	. 93	88
17	9	2	11	151	178	132	137	27	113	164	178	231	155
18	7	2	11	146	183	90	166	148	166	112	144	173	†
19	8	2	11	158	108	143	150	148	157	64	55	80	144
18	0	5	11	72	64	87	32	184	15	54	17	48	n
18	. 9	2	11	162	180	,156	158	45	120	172	106	135	160
16	6	2	11	111	83	37	82	125	62	5	175	223	93

Order of general merit.	Name.	Appointed from—	Dateo	f admission.
48	Ainsworth, Walden Lee	Minneapolis, Minn	June	21, 1906
38	Alexander, James Thomas	Girard, Kans	June	21, 1906
125	Alger, Clarence Wells	Harrold, S. Dak	Mar.	16, 1906
145	Anderson, Lorain	At large	Sept.	11, 1906
33	Barlow, Edwin Francis	Savannah, Tenn	Mar.	19, 1906
140	Barrett, William Nathan, jr	Hillsboro, Oreg	June	27, 1906
159	Bartlett, Harold Terry	Old Lime, Conn	June	27, 1906
†	Battle, Charlton Eugene, jr	Columbus, Ga	June	30, 1906
82	Beary, Donald Bradford	Helena, Mont	June	29, 1906
21	Bell, Robert Ellis	Abbeville, S. C	June	20, 1906
*2	Bennion, Mervyn	Vernon, Utah	June	23, 1906
107	Berry, Howard Burton	Helena, Mont	July	23, 1906
118	Bieg, Valentine Nicholas	Alexandria, Va	June	27, 1906
79	Birdsall, John Holmes	Waretown, N. J.	July	10, 1906
137 †	Blackwell, Joseph Minor	Bethel Academy, Va At large	Mar.	13, 1906 30, 1905
¶a	Borden, Daniel Le Roy	Chaumont, N. Y	Aug. July	5, 1906
12	Bradley, Follett	At large	June	29, 1906
58	Bragg, Ralph Winslow	Portland, Me	June	21, 1906
*3	Brand, Charles Lees.	Worcester, Mass	June	21, 1906
17	Branham, Hugh McCülloh	Baltimore, Md	Apr.	7, 1906
130	Bright, Clarkson Joel	Columbia, Mo	June	21, 1906
30	Bronson, Clarence King	New York, N. Y	June	15, 1906
25	Brown, Melville Stuart	Chicago, Ill	June	21, 1906
*4	Brown, Walter Elliott	Chicago, Ilı	June	27, 1906
50	Brown, William Peirce	Brattleboro, Vt	June	30, 1906
28	Byrne, John Aloysius	St. Louis, Mo	July	3, 1906
†	Cannon, Fenelon	Galveston, Tex	June	26, 1906
16	Capehart, Wadleigh	At large	May	5, 1906
102	Cecil, Henry Barton	Huntsville, Tenn	July	2, 1906
86 66	Chevalier, Godfrey de Courcelles	Medford, Mass	June	27, 1906
19	Clark, Robert Wilson	Binghamton, N. Y Pleasant Hill, Mo	June Aug.	21, 1906 18, 1906
52	Clevenger, Grover Cleveland	Excelsior, Mo	July	7, 1905
†	Colahan, Charles Ellwood	Frankfort, Ky	July	20, 1906
135	Coleman, Byron Russell	Marionville, Mo	June	25, 1906
53	Combs, Walter Vincent	Eugene, Oreg	July	5, 1906
39	Cook, George Martin	Post Mills, Vt	Sept.	7, 1906
*1	Cooke, Charles Maynard, jr	Fort Smith, Ark	June	20, 1906
36	Corry, William Merrill, jr	Quincy, Fla	June	20, 1906
128	Cresap, James McDowell	At large	June	29, 1906
160	Crowell, Joseph Franklin, jr	Arlington, N. J	Aug.	17, 1906

the Annual Examination, June, 1907—182 members.

Age at admi	date of ssion.	Sea ser practic	rvice in e ships.		Or	der of m	erit in—				•
Years.	Months.	Months.	Days.	Mathematics.	English and law.	Modern languages.	Mechanical drawing.	Efficiency.	Conduct.	Number of demerits.	Order of general merit.
19	7	. 2	19	65	11	. 79	18	14	139	183	48
17	10	2	23	54	41	58	31	39	65	94	38
19	0	2	23	119	136	145	10	146	131	166	125
16	11	$\begin{array}{c c} 2 \\ 2 \end{array}$	23 23	165 34	83 94	142	113 67	11 3	147 25	195	145 33
18	7 8	$\frac{2}{2}$	23	142	118	$\begin{array}{c c} 51 \\ 126 \end{array}$	89	130	130	64 162	140
18	10	2	23	149	143	155	128	79	159	219	159
19	1	2	23	161	100	156	171	56	157	214	†
1.7	7	2	23	109	57	118	62	178	6	39	82
16	10	` 2	23	59	10	12	33	79	78	103	21
19	1	2	23	7	1	3	62	130	5	32	*2
17	6	2	23	131	13	121	158	105	58	87	107
16	8	2	23	112	131	59	71	168	155	211	118
19	8 11	$\frac{2}{2}$	23	59 99	131	118	106	28 156	21	58	79 137
16 19	- 5	2	23 23	171	$161 \\ 170$	$118 \\ 167$	81 176	146	$\begin{array}{c} 177 \\ 162 \end{array}$	292 229	†
18	8	0.	0	1/1	170	107	170	140	102	56	¶a
16	4	1	6	17	18	5	49	22	137	178	12
18	1	2	23	69	37	66	71	99	42	75	58
18	7	2	23	4	8	19	3	22	27	65	*3
20	0	2	23	6	41	45	49	138	105	127	17
17	10	2	23	97	174	148	159	67	62	92	130
17	11	2	23	37	61	22	56	146	61	91	30
17	3	2	23	28	19	23	14	118	164	233	25 *4
17 18	11 7	$\frac{2}{2}$	19 23	3 83	7 24	30 18	3 113	91 79	131 80	166 106	50
19	3	2	19	15	70	66	75	138	77	100	28
19	11	2	19	165	108	135	174	138	149	203	†
17	8	2	23	21	54	2	86	39	100	121	16.
18	4	2	23	77	78	126	165	176	129	160	102
• 17	4	2	19	134	81	16	10	8	144	193	86
19	6	2	19	92	45	47	150	10	9	48	66
18	4	2	23	12	45	101	26	67	20	57	19
17	2	5	4	20	86	54 57	78	179	167	246	52
16 19	$\frac{1}{9}$	$\begin{array}{c} 2 \\ 2 \end{array}$	$\begin{array}{c} 23 \\ 23 \end{array}$	$\begin{array}{c} 38 \\ 144 \end{array}$	- 78 41	57 149	169 135	$105 \\ 105$	$\begin{array}{c} 73 \\ 121 \end{array}$	$100 \\ 147$	135
18	1	2	23	25	108	138	21	146	98	120	53
18	1	2	23	23	106	86	39	130	72	98	39
19	6	2	23	' 2	13	9	22	34	4	26	*1
16	9	2	23	51	27	11	113	105	134	173	36
17	1	. 2	19	97	153	126	44	67	176	283	128
18	9	2	23	153	165	140	156	165	122.	148	160

Order of general merit.	. Name.	Appointed from—	Date of admission.		
138	Cygon, Joseph Ray	Meadville, Miss	July	24, 1906	
39	Davidson, Lyal Ament	Muscatine, Iowa	June	20, 1906	
154	Dick, Harell Hutchison	Sumter, S. C.	Mar.	14, 1906	
105	Dickson, George Lewis	Mount Vernon, Ill	Aug.	25, 1906	
$nnn 75\frac{1}{2}$	Donelson, John Findley	Pawnee, Okla	July	5, 1905	
120	Dunnell, Mark, jr	Brooklyn, N. Y	June	21, 1906	
91	Eccleston, Howard Richardson	Blackwell, Mo	July	11, 1905	
131	Edgerly, John Page	Gilmanton, N. H	July	31, 1906	
92	Edwards, Walter Atlee	Philadelphia, Pa	Mar.	17, 1906	
95	Ellis, Herbert Aloysius	Boston, Mass	July	2, 1906	
117	Fagan, Lewis Estell.	At large	Sept.	5, 1906	
22	Flanigan, Howard Adams	New York, N. Y	June	22, 1906	
83	Force, Sargent.	Rochester, N. Y	July	9, 1906	
88	Foster, Murphy John	Franklin, La	Mar.	20, 1906	
42	Frost, Holloway Halstead	Brooklyn, N. Y	Aug.	1, 1906	
139	Fuller, George Cannon	Helena, Ark	June	21, 1906	
114	Gates, Frederick Clinton	Des Moines, Iowa	July	3, 1906	
153	Gates, John Warburton	Chicago, Ill	July	5, 1906	
116	Gatewood, Robert	Norfolk, Va	Sept.	29, 1906	
115	Gibson, Edward Banks	New Haven, Conn	June	25, 1906	
83	Gilbert, Homer Benjamin	Marshfield, Mo	June	30, 1906	
62	Gillam, Edwin James	Greenville, Mich	June	30, 1906	
10	Gorham, George Burton	· ·	July	11, 1903	
*5	Gray, Augustine Heard	Marshall, Mich			
	Hall, Ruskin Peirce	Boston, Mass	May	5, 1906	
11		Dayton, Ohio	Aug.	6, 1906	
146	Hammes, Roman Burchart	Sheboygan, Wis	Aug.	8, 1906	
75 89	Hancock, Lewis, jr Haralson, James Murphree	Austin, Tex	May	5, 1906	
44	Harris, Frank Moore	Troy, Ala	July	9, 1906	
	Heath, Delos Parker	Memphis, Tenn	_	19, 1906	
158 151		Grand Rapids, Mich	June	30, 1906	
	Hein, Herbert Ross	At large Po	July	2, 1906	
20 a¶	Hoffman, Josiah Ogden, jr	Bryn Mawr, Pa	June	29, 1906	
$a\P$	Holt, John Homer, jr	Grafton, W. Va	June	30, 1906	
67	Hosford, Harry Weaver	Danville, Ill	May	17, 1906	
77	Humbert, George Frederick	Williamstown, Pa		5, 1905	
124 *9	Jemison, John Kell	Lafayette, Ala	Sept.	6, 1906	
	Jersey, Chester Charles	Hackensack, N. J	Apr.	18, 1906	
148	Johnson, Gerald Augustus	St. Paul, Minn		16, 1906	
65	Jordan, Leslie La Fayette	Raleigh, N. C	July	6, 1906	
100	Kelley, Frank Harrison, jr	Tacoma, Wash	June	16, 1905	
94	Kilduff, William Douglas	Tompkinsville, N. Y	Mar.	20, 1906	
27	King, Samuel Wilder	Honolulu, Hawaii	June	27, 1905	

Annual Examination, June, 1907-182 members-Continued.

Age at admi	date of ssion.	Sea ser practic	vice in e ships.		Or	der of m	nerit in—				
Years.	Months.	Months.	Days.	Mathematics.	English and law.	Modern languages.	Mechanical drawing.	Efficiency.	Conduct.	Number of demerits.	Order of general merit.
19	6	2	23	146	123	101	147	39	89	111	138
19	7	2	23	32	61	98	65	49	28	67	,39
17	9	2	23	171	159	80	160	118	117	141	154
19	0	2	23	108	102	163	71	34	39	73	105
18	5	4	28	89	78	37	$10\frac{1}{2}$	39	170	264	$nnn75\frac{1}{2}$
18	6	2	23	134	75	76	150	91	70	96	120
17	3	2	23	62	102	109	. 52	118	163	230	91
18	4	2	23	151	81	63	140	79	116	140	131
19	4	2	23	110	94	12	96	105	156	213	92
19	9	2	23	59	120	93	81-	105	154	210	95
18	9	2	23	82	94	60	118	67	172	279	117
17	5	2	23	41	3	26	113	56	85	109	22
17	4	2	23	65	138	111	89	17	52	83	83
19		$\begin{array}{c c} 2 \\ 2 \end{array}$	23	114	72	83	25	15	48	81	88
17	$\begin{vmatrix} 4\\9 \end{vmatrix}$	$\frac{2}{2}$	23 23	50 131	29 120	53 152	131 106	176 99	31 90	70 .113	42 139
19	5	2	23	81	147	121	118	130	135	175	114
17	6	2	23	121	155	111	150	39	175	281	153
18	11	$\frac{2}{2}$	19	121	106	71	150	118	68	95	116
18	2	2	23	118	118	138	53	25	65	94	115
19	1	2	23	65	123	111	67	146	73	100	83
17	9	2	23	51	31	68	96	105	139	183	62
15	3	2	19	12	57	19	2	49	75	101	10
17	6	2	23	9	8	1	136	105	14	53	*5
19	8	2	19	9	4	86	56	6	1	5	11
19	10	2	23	142	151	147	147	79	93	116	146
16	7	2	23	95	94	-28	147	31	17	55	75
17	4	2	19	26	133	103	118	173	171	265	89
19	0	2	23	91	22	14	136	11	36	72	44
18	10	2	23	153	159	173	124	168	98	120	158
17	8	2	23	139	148	89	98	67	177	292	151
16	$\begin{vmatrix} 10 \\ 3 \end{vmatrix}$	2	23	48	45	3	53	156	91	114	20
18	10	$\begin{vmatrix} 0 \\ 2 \end{vmatrix}$	$\begin{vmatrix} 0 \\ 19 \end{vmatrix}$	83	36	68	75	190	49	59 82	67 a¶
19	6	5	4	99	91	33	75 81	138 105	96	119	77
18	4	2	23	126	151	93	56	79	78	103	124
18	8	2	23	11	4	37	40	91	30	69	*9
19	10	2	23	153	133	163	106	31	95	117	148
19	10	2	23	75'	54	152	12	146	28	67	. 65
16	4	2	23	65	100	137	36	156	169	258	100
19	8	2	23	69	148	140	20	168	123	149	94
18	6	5	4	38	13	10	150	31	102	. 122	27

Order of general merit.	Name.	Appointed from—	Date of	admission.
110	La Mont, Walter Douglas	Niagara Falls, N. Y	May	7, 1906
119	Lang, Edward Kingsbury	Burlington, Kans	July	3, 1906
93	Langworthy, Elmer De Loss	Spring Valley, Minn	June	21, 1906
93 57	Langhier, Alfred Young.	Springfield, Ill	June	20, 1905
69	La Roche, Francis Arthur	Courtenay, Fla	June	30, 1906
	Lee, Robert Corwin	Salt Lake City, Utah	July	2, 1906
63	Lewis, Howard Kirk	Moscow, Idaho	June	20, 1906
14	Lewis, Spencer Steen	Calvert, Tex	July	5, 1906
81	Logan, James Alexander	Charleston, S. C	June	20, 1906
18 103	Luckel, Frank Henry	Los Angeles, Cal	June	30, 1906
	Lynn, Scott	Salt Lake City, Utah	July	3, 1906
15	McCammon, Furman Edgar	Hamburg, Ark	June	20, 1906
1 †	McComb, Millington Barnett	Haddonfield, N. J	June	14, 1906
64	McCrary, Isaac Newton	Calvert, Tex	Mar.	8, 1906
149 110	McIntyre, Earl Ames	Middletown, NY	July	8, 1905
60	McLaughlin, Lawrence Albert	Jonesboro, Ark	July	31, 1906
87	Macfarlane, Scott Bartlett	Towanda, Pa	July	6, 1905
56	Marsh, Francis Grant	Virginia City, Nev	July	2, 1906
112	Meade, Bolivar Vaughan	Birmingham, Ala	Aug.	16, 1905
133	Meclewski, Romuald Peter Paul	Chicago, Ill	July	25, 1906
*6	Merrill, Robert Taylor, 2d	Peace Dale, R. I	July	2, 1906
13	Metz, Earl Calvin	St. Johns, Ohio	June	22, 1906
70	Meyer, George Ralph	Hastings, Minn	June	19, 1906
23	Miller, Robert Nicholas	Louisville, Ky	July	19, 1906
37	Mitscher, Marc Andrew	Oklahoma City, Okla	Mar.	20, 1906
150	Molten, Robert Potter, jr	Philadelphia, Pa	June	30, 1906
70	Moore, Charles Johnes	Fort Wayne, Ind	July	5, 1906
26	Moore, Warren Lester	Monticello, Ill	July	6, 1906
101.	Moorman, William Elliott	Glendeane, Ky	July	5, 1906
51	Moran, Thomas	New Haven, Conn	Aug.	8, 1906
147	Morey, Gideon Earl	Fullerton, N. Dak	July	9, 1906
111	Nicholas, William Stuart	New Brunswick, N. J.	June	2, 1906
162	Nicholson, Thomas Ashcroft	Henderson, Ky	May	9, 1906
73	Niles, Elmer Keyes	N. Chesterville, Me	June	19, 1906
41	Norfleet, Joseph Pugh	Roxobel, N. C	May	7, 1906
†	Northcutt, Carlton Andrew	Trinidad, Colo	July	21, 1906
†	O'Brien, James Ambrose	Brooklyn, N. Y	Sept.	5, 1906
123	Osmun, Russell Alger	Detroit, Mich	Sept.	11, 1906
29	Pailthorp, Ormand Cleveland	Petoskey, Mich	Apr.	4, 1906
152	Parker, Sumner William	Anderson, Ind	July	9, 1906
156	Parker, Timothy Albert	Murray, Ky	July	6, 1906
Ja	Parrott, George Fountain, jr		July	3, 1906

Annual Examination, June, 1907—182 members—Continued.

		date of ssion.		rvice in e ships.	1	Or	der of n	nerit in-	-			
Voors	T COT D.	Months.	Months.	Days.	Mathematics.	English and law.	Modern languages.	Mechanical drawing.	Efficiency.	Conduct.	Number of demerits.	Order of general merit.
_	18	3	2	23	. 89	113	144	124	56	153	209	119
	17	11	2	23	139	45	115	113	165	107	· 128	122
	17	11	2	23	99	91	156	30	25	49	82	93
	18	11	5	4	92	88	30	7	56	84	108	57
	18 17	7 10	$\frac{2}{2}$	23 23	41 54	83 75	115 93	26 60	156 118	148 85	197 109	69 63
	$\begin{vmatrix} 17 \\ 19 \end{vmatrix}$	0	2	23	5	31	40	33	99	88	110	14
	$\frac{13}{18}$	6	2	23	80	37	106	94	146	127	157	81
	$\frac{17}{17}$	5	2	23	24	19	8	142	34	93	116	18
	18	1	2	19	102	52	93	118	156	150	206	103
	17	9	2	9	27	2	40	$4\frac{1}{2}$	156	137	, 178	15
	17	7	2	23	177	40	178	118	118	111	132	†
	19	8	2	23	47	35	88	60	146	161	221	64
	19	9	. 2	23	165	155	121	135	79	102	122	149
	$\begin{vmatrix} 19 \\ 19 \end{vmatrix}$	10 1	0 2	$\begin{array}{c c} 0 \\ 23 \end{array}$	144 75	91 45	91 32	49 136	34 99	12 75	50 101	110 60
	$\frac{19}{19}$	10	5	4	. 83	136	76	23	19	118	142	87
	17	5	2	23	45	123	71	26	67	31	70	56
	17	10	5	4	128	123	54	18	91	136	176	112
	18	1	2	23	131	123	106	67	130	123	149	133
	17	11	2	23	12	13	17	15	17	17	55	*6
	19	5	2	23	22.	19	25	17	56	3	23	13
	19	7	0	0	48	90	37	78	8	158	218	70
	$egin{array}{c c} 16 & \ 19 & \end{array}$	8 2	$\frac{2}{2}$	23 23	15	68 94	62 40	62	28 39	71 172	97 279	23 37
	19 19	8	0	25 0	17 161	179	156	$\begin{array}{c} 36 \\ 44 \end{array}$	56	59	88	150
	16	7	2	23	105	75	33	81	28	22	61	70
	17	0	2	23	19	41	61	40	138	109	131	26
	19	5	2	19	114	50	106	160	56	36	72	101
	18	3	2	23	58	37	63	106	39	11	49	51
	19	4	2	23	127	177	93	65	168	165	236	147
	17	8	2	19	146	83	36	98	146	82	107	111
	19	4	$\begin{bmatrix} 2 \\ 2 \end{bmatrix}$	23	151	158	171	142	49	143	189 21	162
	19 18	10	2	19 23	74 41	153 28	46 76	101 89	105 173	2 52	83	73 41
	$\frac{10}{17}$	3	2	23 19	150	161	145	173	138	82	107	†
	19	8	2	19	124	52	115	167	67	55	85	+
	18	4	2	19	130	64	80	89	168	146	194	123
	18	4	2	23	45	61	28	31	67	22	61	29
	17	0	2	19	134	165	163	131	56	118	142	152
	18	3	1	7	161	170	167	94	105	85	109	156
	18	6 4410	0			• • • • • • • • • • • • • • • • • • • •	• • • • • •		• • • • • •		154	$\P a$

Peirce, Christopher Dudley. Warsaw, N. C. Mar. 20, 1906		25000000 0001000			uss, ut me	
Peoples, John Sherman Detroit, Mich June 9, 1906 Peyton, Bernard Robertson Raymond, Miss July 30, 1906 Pownall, Charles Alan Tyrone, Pa July 5, 1906 Quinn, Murtha Philip Pittsburg, Pa July 6, 1906 Ragon, Summerfied Key Charlaston, S. C. June 20, 1906 Refo, Miles Permenter, jr Charleston, S. C. June 30, 1906 Reifsnider, Lawrence Fairfax Westminster, Md June 30, 1906 Reinicke, Frederick George Marion, Ohio July 5, 1906 Richardson, William Augustus Bristol, Tenn June 2, 1906 Robinson, Earl Wayne Wahpeton, N. Dak July 9, 1906 Robinson, Farl Wayne Wahpeton, N. Dak July 9, 1906 Robinson, Percy Kent Little Rock, Ark June 19, 1906 Rossell, Henry Eastin Ocala, Fla July 5, 1906 Rossell, Henry Eastin Ocala, Fla July 5, 1906 Rosspon, Harold Burling Palmyra, N. Y Sept. 15, 1905 Rottler, Allan Ansel Jefferson, Iowa July 10, 1906 Sampson, Harold Burling Palmyra, N. Y Sept. 4, 1906 Sherman, Frederick Carl Prot Huron, Mich Apr. 2, 1906 Sherman, Frederick Carl Prot Huron, Mich Apr. 2, 1906 Simmons, Arnold Richmond, Ky May 10, 1906 Simmons, Arnold Richmond, Ky May 10, 1906 Simth, Harold Livingston, Ala Sept. 24, 1906 Smith, John Harold Massillon, Ohio June 23, 1906 Smith, John Harold Massillon, Ohio June 27, 1906 Somes, George Caradine Lawrence, Mass Apr. 4, 1906 S	Order of general merit.	Name.	Appointed from—			
Peoples, John Sherman Detroit, Mich June 9, 1906 Peyton, Bernard Robertson Raymond, Miss July 30, 1906 Pownall, Charles Alan Tyrone, Pa July 5, 1906 Quinn, Murtha Philip Pittsburg, Pa July 6, 1906 Ragon, Summerfied Key Charlaston, S. C. June 20, 1906 Refo, Miles Permenter, jr Charleston, S. C. June 30, 1906 Reifsnider, Lawrence Fairfax Westminster, Md June 30, 1906 Reinicke, Frederick George Marion, Ohio July 5, 1906 Richardson, William Augustus Bristol, Tenn June 2, 1906 Robinson, Earl Wayne Wahpeton, N. Dak July 9, 1906 Robinson, Farl Wayne Wahpeton, N. Dak July 9, 1906 Robinson, Percy Kent Little Rock, Ark June 19, 1906 Rossell, Henry Eastin Ocala, Fla July 5, 1906 Rossell, Henry Eastin Ocala, Fla July 5, 1906 Rosspon, Harold Burling Palmyra, N. Y Sept. 15, 1905 Rottler, Allan Ansel Jefferson, Iowa July 10, 1906 Sampson, Harold Burling Palmyra, N. Y Sept. 4, 1906 Sherman, Frederick Carl Prot Huron, Mich Apr. 2, 1906 Sherman, Frederick Carl Prot Huron, Mich Apr. 2, 1906 Simmons, Arnold Richmond, Ky May 10, 1906 Simmons, Arnold Richmond, Ky May 10, 1906 Simth, Harold Livingston, Ala Sept. 24, 1906 Smith, John Harold Massillon, Ohio June 23, 1906 Smith, John Harold Massillon, Ohio June 27, 1906 Somes, George Caradine Lawrence, Mass Apr. 4, 1906 S	74	Peirce, Christopher Dudley	Warsaw, N. C.	Mar.	20, 1906	
142 Peyton, Bernard Robertson Raymond, Miss July 30, 1906 Pownall, Charles Alan Tyrone, Pa July 5, 1906 Pownall, Charles Alan Tyrone, Pa July 5, 1906 Refo, Miles Permenter, jr Charleston, S. C. June 20, 1906 Refo, Miles Permenter, jr Charleston, S. C. June 20, 1906 Refo, Miles Permenter, jr Charleston, S. C. June 20, 1906 Refinicke, Frederick George Marion, Ohio July 5, 1906 Richardson, William Augustus Bristol, Tenn June 2, 1906 Ridgely, Conrad Augusta, Ga June 2, 1906 Ridgely, Conrad Augusta, Ga June 2, 1906 Ridgely, Conrad Augusta, Ga June 2, 1906 Augusta, Ga June 2, 1906 Roboitson, Earl Wayne Wahpeton, N. Dak July 9, 1906 Little Rock, Ark June 19, 1906 Roboitson, Percy Kent Little Rock, Ark June 19, 1906 Rosech, Herbert Otto Pendleton, Oreg July 5, 1906 Rosech, Herbert Otto Pendleton, Oreg July 5, 1906 Rutter, Allan Ansel Jefferson, Iowa July 10, 1906 Rutter, Allan Ansel Jefferson, Iowa July 10, 1906 Sampson, Harold Burling Palmyra, N. Y Sept. 4, 1906 Sherman, Frederick Carl Port Huron, Mich Apr. 2, 1906 Sherman, Frederick Carl Port Huron, Mich Apr. 2, 1906 Simpson, Alston Raymur Fort Gaines, Ga May 7, 1906 Smith, Harold Elwond Spencer Brooklyn, N. Y Sept. 24, 1906 Smith, Elwood Spencer Brooklyn, N. Y Sept. 24, 1906 Smith, John Harold Massillon, Ohio June 27, 1906 Smith, John Harold Massillon, Ohio June 27, 1906 Stolz, Melvin Lewis New York, N. Y Sept. 24, 1906 Stolz, Melvin Lewis New York, N. Y Sept. 22, 1906 Traynor, Francis Philip Wilmington, Del July 30, 1906 Traynor, Francis Philip Wilmington, Del July 30, 1906 Traynor, Francis Philip Wilmington, Del July 16, 1906 Tr						
Pownall, Charles Alan.						
p Quinn, Murtha Philip. Pittsburg, Pa. July 6, 1906 † Ragon, Summerfied Key Chattanooga, Tenn July 5, 1906 96 Refo, Miles Permenter, jr. Chattanooga, Tenn June 20, 1906 42 Reifsnider, Lawrence Fairfax Westminster, Md June 30, 1906 103 Richardson, William Augustus Bristol, Tenn June 21, 1906 104 Ridgely, Conrad Augusta, Ga June 21, 1906 129 Riheldaffer, John Lawrence Parkersburg, W. Va July 6, 1906 120 Robinson, Earl Wayne Wahpeton, N. Dak July 9, 1906 121 Robinson, Earl Wayne Wahpeton, N. Dak July 9, 1906 124 Robinson, Earl Wayne Wahpeton, N. Dak July 9, 1906 49 Robottom, Percy Kent Little Rock, Ark June 19, 1906 49 Robottom, Percy Kent Little Rock, Ark July 6, 1906 80 Rühl, Alexander Herbert Baltimore Ma			Tyrone, Pa		,	
96 Refo, Miles Permenter, jr. Charleston, S. C. June 20, 1906 42 Reifsnider, Lawrence Fairfax Westminster, Md. June 30, 1906 121 Reinicke, Frederick George Marion, Ohio. July 5, 1906 108 Richardson, William Augustus Bristol, Tenn. June 2, 1906 129 Riheldaffer, John Lawrence Parkersburg, W. Va July 6, 1906 122 Robisson, Earl Wayne. Wahpeton, N. Dak July 9, 1906 142 Robottom, Percy Kent. Little Rock, Ark June 19, 1906 154 Rosch, Herbert Otto. Pendleton, Oreg. July 5, 1906 78 Rossell, Henry Eastin Ocala, Fla. July 6, 1906 8 Rossell, Henry Eastin Ocala, Fla. July 6, 1906 98 Rühl, Alexander Herbert Baltimore, Md. Sept. 15, 1905 126 Rutter, Allan Ansel Jefferson, Iowa. July 10, 1906 127 Sampson, Harold Burling. Palmyra, N. Y. Sept. 4, 1906 128 Sed, Walter Dudley, jr. Tuscaloosa, Ala. July 13, 1906 1	р	Quinn, Murtha Philip		July	6, 1906	
42 Reifsnider, Lawrence Fairfax Westminster, Md. June 30, 1906 121 Reinicke, Frederick George Marion, Ohio. July 5, 1906 108 Richardson, William Augustus Bristol, Tenn. June 21, 1906 ¶ Ridgely, Conrad. Augusta, Ga. June 21, 1906 129 Riheldaffer, John Lawrence Parkersburg, W. Va. July 6, 1906 49 Robinson, Earl Wayne. Wahpeton, N. Dak. July 9, 1906 49 Robottom, Percy Kent. Little Rock, Ark. June 19, 1906 49 Roosell, Henry Eastin Ocala, Fla. July 6, 1906 80 Rühl, Alexander Herbert Baltimore, Md Sept. 15, 1905 81 Rutter, Allan Ansel. Jefferson, Iowa. July 10, 1906 82 Rühl, Alexander Herbert Baltimore, Md Sept. 15, 1905 83 Rühl, Alexander Herbert Baltimore, Md Sept. 15, 1905 84 Rossell, Henry Eastin Ocala, Fla. July 10, 1906 95 Seed, Walter Dudley, ir Tuscalossa, Ala. July 10, 1906 15 <	Ť	Ragon, Summerfied Key	Chattanooga, Tenn	July	5, 1906	
Reinicke, Frederick George	96	Refo, Miles Permenter, jr	Charleston, S. C	June	20, 1906	
Richardson, William Augustus	42			June	30, 1906	
Ridgely, Conrad				July	5, 1906	
Riheldaffer, John Lawrence		,				
Robinson, Earl Wayne. Wahpeton, N. Dak July 9, 1906				_		
49 Robottom, Percy Kent. Little Rock, Ark June 19, 1906 154 Roesch, Herbert Otto. Pendleton, Oreg. July 5, 1906 *8 Rossell, Henry Eastin Ocala, Fla. July 6, 1906 98 Rühl, Alexander Herbert Baltimore, Md Sept. 15, 1905 126 Rutter, Allan Ansel. Jefferson, Iowa July 10, 1906 ↑ Sampson, Harold Burling. Palmyra, N. Y Sept. 4, 1906 ↑ Sampson, Harold Burling. Palmyra, N. Y Sept. 4, 1906 ↑ Sheldon, Churchill Gear. Grand Rapids, Mich. Aug. 10, 1906 ↑ Sheddon, Churchill Gear. Grand Rapids, Mich. Aug. 10, 1906 ↑ Sheman, Frederick Carl. Port Huron, Mich. Apr. 2, 1906 ↑ Simmons, Arnold. Richmond, Ky. May. 10, 1906 ↑ Simmons, Arnold. Richmond, Ky. May. 10, 1906 ↑ Simmons, Alston Raymur. Fort Gaines, Ga. May. 7, 1906 ↑ Skeen, Dawson Hancock. Bellbuckle, Tenn. June. 23, 1906 <td></td> <td></td> <td></td> <td></td> <td>. 1</td>					. 1	
Roesch, Herbert Otto		· ·				
*8 Rossell, Henry Eastin Ocala, Fla. July 6, 1906 98 Rühl, Alexander Herbert Baltimore, Md Sept. 15, 1905 126 Rutter, Allan Ansel Jefferson, Iowa July 10, 1906 ¶ Sampson, Harold Burling Palmyra, N. Y Sept. 4, 1906 55 Seed, Walter Dudley, jr. Tuscaloosa, Ala July 13, 1906 157 Sheldon, Churchill Gear Grand Rapids, Mich Aug. 10, 1906 61 Sherman, Frederick Carl Port Huron, Mich Apr. 2, 1906 61 Sherman, Frederick Carl Port Huron, Mich Apr. 2, 1906 55 Simpson, Alston Raymur Fort Gaines, Ga May 7, 1906 55 Simpson, Alston Raymur Fort Gaines, Ga May 7, 1906 24 Skeen, Dawson Hancock Bellbuckle, Tenn June 23, 1906 32 Sloan, John Emmett Greenville, S. C. July 8, 1905 59 Smith, Elwood Spencer Brooklyn, N. Y Sept. 24, 1906 85 Smith, Harold Livingston, Ala Sep		to the state of th				
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¶ Sampson, Harold Burling Palmyra, N. Y. Sept. 4, 1906 55 Seed, Walter Dudley, jr. Tuscaloosa, Ala. July 13, 1906 157 Sheldon, Churchill Gear. Grand Rapids, Mich. Aug. 10, 1906 61 Sherman, Frederick Carl. Port Huron, Mich. Apr. 2, 1906 † Simmons, Arnold. Richmond, Ky. May 10, 1906 35 Simpson, Alston Raymur. Fort Gaines, Ga. May 7, 1906 24 Skeen, Dawson Hancock. Bellbuckle, Tenn. June 23, 1906 32 Sloan, John Emmett. Greenville, S. C. July 8, 1905 59 Smith, Elwood Spencer. Brooklyn, N. Y. Sept. 24, 1906 85 Smith, Harold. Livingston, Ala. Sept. 24, 1906 85 Smith, Jefferson Davis. Solitude, La. Mar. 17, 1906 134 Smith, John Harold. Massillon, Ohio. June 27, 1906 90 Smith, Roy Campbell, jr. Cooperstown, N. Y. Sept. 12, 1906 131 Spencer, Earl Winfield, jr. Highland Park, Ill. July 9, 1906 47		·		_		
55 Seed, Walter Dudley, jr. Tuscaloosa, Ala. July 13, 1906 157 Sheldon, Churchill Gear. Grand Rapids, Mich. Aug. 10, 1906 61 Sherman, Frederick Carl. Port Huron, Mich. Apr. 2, 1906 † Simmons, Arnold. Richmond, Ky. May 10, 1906 35 Simpson, Alston Raymur. Fort Gaines, Ga. May 7, 1906 24 Skeen, Dawson Hancock. Bellbuckle, Tenn. June 23, 1906 32 Sloan, John Emmett. Greenville, S. C. July 8, 1905 59 Smith, Elwood Spencer. Brooklyn, N. Y. Sept. 24, 1906 85 Smith, Harold. Livingston, Ala Sept. 24, 1906 134 Smith, Jefferson Davis. Solitude, La. Mar. 17, 1906 134 Smith, John Harold. Massillon, Ohio. June 27, 1906 90 Smith, Roy Campbell, jr. Cooperstown, N. Y. Sept. 12, 1906 131 Spencer, Earl Winfield, jr. Highland Park, Ill. July 9, 1906 47 Steinwachs, Franklin Spealman. Coatesville, Pa. May 9, 1906 106	- 1					
Sheldon, Churchill Gear. Grand Rapids, Mich Aug. 10, 1906			Tuscaloosa Ala	_ =		
61 Sherman, Frederick Carl. Port Huron, Mich. Apr. 2, 1906 † Simmons, Arnold. Richmond, Ky. May 10, 1906 35 Simpson, Alston Raymur. Fort Gaines, Ga. May 7, 1906 24 Skeen, Dawson Hancock. Bellbuckle, Tenn. June 23, 1906 32 Sloan, John Emmett. Greenville, S. C. July 8, 1905 59 Smith, Elwood Spencer. Brooklyn, N. Y. Sept. 24, 1906 85 Smith, Harold. Livingston, Ala Sept. 24, 1906 85 Smith, Jefferson Davis Solitude, La. Mar. 17, 1906 134 Smith, John Harold Massillon, Ohio. June 27, 1906 90 Smith, Roy Campbell, jr. Cooperstown, N. Y. Sept. 12, 1906 131 Spencer, Earl Winfield, jr. Highland Park, Ill. July 9, 1906 47 Steinwachs, Franklin Speakman Coatesville, Pa. May 9, 1906 45 Thomas, Dorsey Opie Humboldt, Tenn. July						
† Simmons, Arnold Richmond, Ky May 10, 1906 35 Simpson, Alston Raymur Fort Gaines, Ga May 7, 1906 24 Skeen, Dawson Hancock Bellbuckle, Tenn June 23, 1906 32 Sloan, John Emmett Greenville, S. C July 8, 1905 59 Smith, Elwood Spencer Brooklyn, N. Y Sept. 24, 1906 85 Smith, Harold Livingston, Ala Sept. 24, 1906 134 Smith, Jefferson Davis Solitude, La Mar. 17, 1906 76 Smith, John Harold Massillon, Ohio June 27, 1906 90 Smith, Roy Campbell, jr Cooperstown, N. Y Sept. 12, 1906 131 Spencer, Earl Winfield, jr Highland Park, Ill July 9, 1906 147 Steinwachs, Franklin Speakman Coatesville, Pa May 9, 1906 106 Stolz, Melvin Lewis New York, N. Y Sept. 22, 1906 108 Thomas, Dorsey Opie Humboldt, Tenn July 30, 1906<						
35 Simpson, Alston Raymur Fort Gaines, Ga May 7, 1906 24 Skeen, Dawson Hancock Bellbuckle, Tenn June 23, 1906 32 Sloan, John Emmett Greenville, S. C. July 8, 1905 59 Smith, Elwood Spencer Brooklyn, N. Y Sept. 24, 1906 85 Smith, Harold Livingston, Ala Sept. 24, 1906 134 Smith, Jefferson Davis Solitude, La Mar. 17, 1906 76 Smith, John Harold Massillon, Ohio June 27, 1906 90 Smith, Roy Campbell, jr Cooperstown, N. Y Sept. 12, 1906 90 Smith, Roy Campbell, jr Cooperstown, N. Y Sept. 12, 1906 131 Spencer, Earl Winfield, jr Highland Park, Ill July 9, 1906 147 Steinwachs, Franklin Speakman Coatesville, Pa May 9, 1906 106 Stolz, Melvin Lewis New York, N. Y Sept. 22, 1906 99 Strickland, Samuel Guy Athens, Ga June				-		
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32 Sloan, John Emmett. Greenville, S. C. July 8, 1905 59 Smith, Elwood Spencer. Brooklyn, N. Y. Sept. 24, 1906 85 Smith, Harold. Livingston, Ala Sept. 24, 1906 134 Smith, Jefferson Davis. Solitude, La. Mar. 17, 1906 76 Smith, John Harold. Massillon, Ohio. June 27, 1906 90 Smith, Roy Campbell, jr. Cooperstown, N. Y. Sept. 12, 1906 † Somes, George Caradine. Lawrence, Mass. Apr. 4, 1906 131 Spencer, Earl Winfield, jr. Highland Park, Ill. July 9, 1906 47 Steinwachs, Franklin Speakman. Coatesville, Pa. May 9, 1906 106 Stolz, Melvin Lewis. New York, N. Y. Sept. 22, 1906 99 Strickland, Samuel Guy. Athens, Ga. June 21, 1906 45 Thomas, Dorsey Opie. Humboldt, Tenn. July 30, 1906 104 Thorpe, Eugene. New Orleans, La. June 21, 1906 80 Traynor, Francis Philip. Wilmington, Del. July 16, 1906 *7 <	24			_		
59 Smith, Elwood Spencer Brooklyn, N. Y Sept. 24, 1906 85 Smith, Harold Livingston, Ala Sept. 24, 1906 134 Smith, Jefferson Davis Solitude, La Mar. 17, 1906 76 Smith, John Harold Massillon, Ohio June 27, 1906 90 Smith, Roy Campbell, jr Cooperstown, N. Y Sept. 12, 1906 † Somes, George Caradine Lawrence, Mass Apr. 4, 1906 131 Spencer, Earl Winfield, jr Highland Park, Ill July 9, 1906 47 Steinwachs, Franklin Speakman Coatesville, Pa May 9, 1906 106 Stolz, Melvin Lewis New York, N. Y Sept. 22, 1906 99 Strickland, Samuel Guy Athens, Ga June 21, 1906 45 Thomas, Dorsey Opie Humboldt, Tenn July 30, 1906 104 Thorpe, Eugene New Orleans, La June 21, 1906 80 Traynor, Francis Philip Wilmington, Del July 16, 1906 *7 Underwood, Herbert Whitwell Kansas City, Mo June 8, 1906 43 Wallace, John Elmer	32	Sloan, John Emmett				
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76 Smith, John Harold Massillon, Ohio June 27, 1906 90 Smith, Roy Campbell, jr Cooperstown, N. Y Sept. 12, 1906 † Somes, George Caradine Lawrence, Mass Apr. 4, 1906 131 Spencer, Earl Winfield, jr Highland Park, Ill July 9, 1906 47 Steinwachs, Franklin Speakman Coatesville, Pa May 9, 1906 106 Stolz, Melvin Lewis New York, N. Y Sept. 22, 1906 99 Strickland, Samuel Guy Athens, Ga June 21, 1906 45 Thomas, Dorsey Opie Humboldt, Tenn July 30, 1906 104 Thorpe, Eugene New Orleans, La June 21, 1906 80 Traynor, Francis Philip Wilmington, Del July 16, 1906 *7 Underwood, Herbert Whitwell Kansas City, Mo June 8, 1906 143 Wallace, John Elmer Corinth, Miss May 9, 1906	85	Smith, Harold	Livingston, Ala	Sept.	24, 1906	
90 Smith, Roy Campbell, jr. Cooperstown, N. Y. Sept. 12, 1906 † Somes, George Caradine. Lawrence, Mass. Apr. 4, 1906 131 Spencer, Earl Winfield, jr. Highland Park, Ill. July 9, 1906 47 Steinwachs, Franklin Speakman Coatesville, Pa. May 9, 1906 106 Stolz, Melvin Lewis. New York, N. Y. Sept. 22, 1906 99 Strickland, Samuel Guy. Athens, Ga. June 21, 1906 45 Thomas, Dorsey Opie. Humboldt, Tenn. July 30, 1906 104 Thorpe, Eugene. New Orleans, La. June 21, 1906 80 Traynor, Francis Philip. Wilmington, Del. July 16, 1906 *7 Underwood, Herbert Whitwell Kansas City, Mo. June 8, 1906 143 Wallace, John Elmer. Corinth, Miss. May 9, 1906		Smith, Jefferson Davis		Mar.	17, 1906	
† Somes, George Caradine Lawrence, Mass Apr. 4, 1906 131 Spencer, Earl Winfield, jr Highland Park, Ill July 9, 1906 47 Steinwachs, Franklin Speakman Coatesville, Pa May 9, 1906 106 Stolz, Melvin Lewis New York, N. Y Sept. 22, 1906 99 Strickland, Samuel Guy Athens, Ga June 21, 1906 45 Thomas, Dorsey Opie Humboldt, Tenn July 30, 1906 104 Thorpe, Eugene New Orleans, La June 21, 1906 80 Traynor, Francis Philip Wilmington, Del July 16, 1906 *7 Underwood, Herbert Whitwell Kansas City, Mo June 8, 1906 143 Wallace, John Elmer Corinth, Miss May 9, 1906	1			June	27, 1906	
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99 Strickland, Samuel Guy Athens, Ga. June 21, 1906 45 Thomas, Dorsey Opie Humboldt, Tenn. July 30, 1906 104 Thorpe, Eugene New Orleans, La. June 21, 1906 80 Traynor, Francis Philip. Wilmington, Del. July 16, 1906 *7 Underwood, Herbert Whitwell Kansas City, Mo. June 8, 1906 143 Wallace, John Elmer. Corinth, Miss. May 9, 1906			The state of the s	_		
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Thorpe, Eugene	- 1					
80 Traynor, Francis Philip Wilmington, Del July 16, 1906 *7 Underwood, Herbert Whitwell Kansas City, Mo June 8, 1906 Wallace, John Elmer Corinth, Miss May 9, 1906	- 4			_ •		
*7Underwood, Herbert WhitwellKansas City, MoJune8, 1906143Wallace, John ElmerCorinth, MissMay9, 1906						
143 Wallace, John Elmer						

Annual Examination, June, 1907—182 members—Continued.

Age a adm	t date of		rvice in e ships.		01	der of n	nerit in—				
Years.	Months.	Months.	Days.	Mathematics.	English and law.	Modern languages.	Mechanical drawing.	Efficiency.	Conduct.	Number of demerits.	Order of general merit.
19	10	2	6	7.7	108	47	86	56	80	106	74
18	7	2	19	86	67	91	40	165	114	137	78
19	10	2	19	156	108	167	142	2	31	70	142
18	9	2	23	95	94	125	101	105	60	90	97
17	4	2	23	177	172	170	162	67	34	71	p
17	9	2	19	165	143	134	172	79	14	53	†
16	11	2	19	92	117	68	40	173	133	172	96
18	7	2	23	62	102	50	26	1	7	42	42
18	3	2	19	134	71	54	131	91	141	185	121
20	0	2	19	112	123	126	98	5	9	48	108
17	6	2	19	171	113	83	174	156	168	255	I
16	9	0	9	116	165	166	36	118	55	85	129
17	0	2	. 19	106	133	156	33	79	68	95	112
17	5	2	23 23	38	64	71	86	47	52	83 206	49
19	9 0	$\begin{array}{c c} 2 \\ 2 \end{array}$	19	124	170 11	161 7	124 106	130 79	150 34	71	154 *8
17	6	5	0	102	138	103	53	7	49	82	98
18	0.	$\frac{3}{2}$	19	121	120	161	56	49	47	80	126
16	10	0	0	179	172	121	170	156	179	357	T
18	1	2	23	86	30	33	106	91	19	56	55
18	1	2	23	171	143	173	128	4	109	131	157
17	, 10	2	19	54	57	63	89	79	115	138	61
18	0	2	23	146	141	176	162	99	118	142	†
16	10	2	23	57	17	98	8	91	112	136	35
18	9	2	23	41	25	26	44	67	44	77	24
18	5	5	4	30	57	89	6	67	96	119	32
16	6	2	23	69	25	71	101	56	62	92	59
19	2	2	23	86	86	105	124	11	43	76	85
18	11	_ 2	23	129	123	135	142	130	36	72	134
19	4	2	23	119	54	19	75	47	41	74	76
18	1	2	23	160	72	6	67	105	102	122	90
20	0	2	23	175	164	175	162	138	65 125	94 150	† 131
17	10	2	23	156	102	51	128	118		128	47
19	3	$\begin{array}{c c} 2 \\ 2 \end{array}$	23	34 111	31 64	132 98	44 150	25 99	107 100	128	106
18	1 6	$\frac{2}{2}$	19 23	106	130	126	44	24	39	73	99
16	10	$\frac{2}{2}$	19	- 51	31	40	156	118	55	85	45
18	3	2	23	139	88	44	140	67	25	64	104
19		2	23	77	50	126	104	130	92	115	` 80
19	9	2	19	1	22	14	12	156	174	280	*7
18	111	2	19	169	1.08	132	165	91	44	77	143
17	11	2	23	102	174	179	139	118	16	54	†

Order of general merit.	Name.	Appointed from—	Date of admission.
136	Webb, Arthur Follett	Winfield, Kans	Mar. 22, 1906
67	Webb, Edward Loisel	Houma, La	June 21, 1906
72	Webster, Fletcher Othello	Solomons, Md	Mar. 21, 1906
31-	Wellbrock, John Howard	Tonopah, Nev	July 14, 1906
54	Weyler, George Lester	Emporia, Kans	June 15, 1905
161	Whitehead, James Murray	Trenton, N. J	July 9, 1906
127	Whiting, Harris Murdock	Topeka, Kans	June 21, 1906
141	Whittaker, Hugh	Cincinnati, Ohio	Mar. 17, 1906
34	Will, James Bothwell	McArthur, Ohio	July 9, 1906
144	Williams, Edgar Miller	Springfield, Ohio	Sept. 14, 1906
46	Wills, Bernard Oviatt	Walla Walla, Wash	June 20, 1906
†	Wilmer, Pere	Centerville, Md	Apr. 18, 1906
†	Wilson, Alexander	Farmington, Mo	July 10, 1906
109	Young, Robert Todd	Marquette, Mich	July 10, 1906

Annual Examination, June, 1907-182 members-Continued.

Age at admi	date of ssion.	Sea ser practic	vice in e ships.		Or	der of m	erit In—				
Years.	Months.	Months.	Days.	Mathematics.	English and law.	Modern languages.	Mechanical drawing.	Efficiency.	Conduct.	Number of demerits.	Order of general merit.
19	. 5	2	23	117	165	80	78	118	160	220	136
17	6	2	23	36	113	23	106	138	166	238	67
20	0	2	19	62	161	83	8	49	62	92	72
19	3	2	23	30	68	142	1	19	105	. 127	31
19	1	3	5	28	143	71	15	39	126	154	54
19	3	2	19	161	155	172	142	15	127	157	161
17	11	2	19	134	141	156	24	19	22	61	127
18	5	2	19	169	148	111	5	34	152	208	141
16	8	2	23	69	6	47	104	56	44	77	34
17	5	2	23	156	176	152	71	49	8	47	144
18	8	2	23	32	72	109	81	49	13	52	46
19	4	2	23	156	178	177	131	79	144	`193	†
19	8	2	19	176	113	149	168	146	141	185	†
18	5	2	19	69	138	149	118	118	112	136	109

Midshipmen of the Fourth Class—294 members.

	State from which			Age at date of admis- sion.	
Name.	appointed.	Date of	admission.	Years.	Months.
Anderson, Jonathan Waverly	Tennessee	June	17, 1907	17	0
Anderson, Milton Hudson	Washington	July	5, 1907	18	2
Aronstam, Louis	New York	June	17, 1907	17	7
Ashe, George Bamford	North Carolina	July	9, 1907	16	6
Ashford, Stanley Haze Healani	Hawaii	July	1, 1907	19	3
Awtry, Robert King	Georgia	Aug.	31, 1907	18	6
Badger, Oscar Charles	At large	June	28, 1907	17	0
Bailey, Carlos Augustus	Massachusetts	Apr.	23, 1907	20	0
Bailey, John Finley	New York	June	17, 1907	16	6
Baird, John Absalom	Illinois	June	29, 1907	17	0
Baker, Philip Randolph	Nebraska	June	26, 1907	17	9
Ball, Jube Henry, jr	Iowa	July	2, 1907	19	1
Baltzly, Frederick	Massachusetts	June	29, 1907	18	Î
Barnes, William Clifford	Georgia	May	13, 1907	18	5
Barr, Eric Lloyd	California	June	28, 1907	19	10
Bates, Paul Marshall	Oregon	July	9, 1907	18	10
Batten, Loring Woart, jr	New York	July	11, 1907	16	9
Baughman, William Edgar	California	June	18, 1907	16	11
Baxter, Thomas	Massachusetts	June	14, 1907	17	9
•	Connecticut	June	14, 1907	18	6
Beach, Philip Durphy			,	19	2
Beard, James Wiley	Alabama	June	12, 1907	18	0
Bieri, Bernhard Henry	Minnesota	June	17, 1907		5
Bode, Howard	Ohio	June	27, 1907	18	8
Bogusch, Harry Robert	Texas	July	6, 1907	19	7
Boomer, Holland Baker	Idaho	June	19, 1907	18	9
Booth, Richard Henry	Iowa	June	14, 1907	17	10
¶ Borden, Daniel LeRoy	New York	July	5, 1906	18	8
Bouson, Herbert Horatio	South Carolina	June	19, 1907	17	7
Bowden, John Pierce	California	May	10, 1907	18	3
Brandt, William Van Cortland	Alabama	July	8, 1907	18	8
Brereton, Lewis Hyde	Pennsylvania	July	16, 1907	17	1
Brown, Marvin Luther	Missouri	June	29, 1907	19	5
Bruns, Henry Frederick	West Virginia	June	28, 1907	17	7
Buchanan, Pat	Texas	July	1, 1907	19	6
Bullard, Beirne Saunders	Wisconsin	July	1, 1907	16	11
r Bush, Robert Lynne	Kentucky	July	8, 1907	18	8
Butler, Andes Hailey	Louisiana	July	2, 1907	16	11
Butler, William Joseph	Massachusetts	June	17, 1907	19	7
Byrnes, James Carroll, jr	At large	July	6, 1907	17	1
Callaghan, Daniel Judson	California	July	6, 1907	16	11
Callaway, William Franklin	Missouri	July	2, 1907	17	8
Canova, Dell Triay	Florida	May	16, 1907	19	11
Capehart, Everett Dole	New Hampshire	May	10, 1907	16	-10
Carey, Lee Cummings	Maryland	May	3, 1907	20	0
Carroll, Charles Bancroft	Maryland	June	10, 1907	18	3

	State from which			Age at date of admission.	
Name.	appointed.	Date of	admission.	Years.	Months.
Carstarphen, Rivers Johnson	Arkansas	May	11, 1907	17	5
Chandler, William Dwight, jr	New Hampshire	June	27, 1907	17.	1
Cheek, Marion Case	Kentucky	July	2, 1907	18	8
Clark, Hal LaSalle	Kansas	June	14, 1907	17	3
Clay, Henry Sellers McKee	Pennsylvania	July	1, 1907	18	3
Cobb, Calvin Hayes	Maine	June	12, 1907	17	7
Cohen, Carl Lewis	Georgia	July	6, 1907	19	2
Coil, Emory Wilbur	Ohio	June	24, 1907	18	9
Colhoun, John Harrison	Colorado	June	3, 1907	20	. 0
Collier, Francis Marion	Virginia	July	2, 1907	19	3
Comstock, Lewis Wells	Ohio	July	10, 1907	18	8
Conner, Arthur Dale	Colorado	July	5, 1907	16	11
Conger, Franklin Barker, jr	Kansas	July	2, 1907	17	7
Conway, Urey Woodson	Kentucky	July	1, 1907	17	9
Cook, John Aubert	Illinois	June	17, 1907	19	7
Craven, Francis Sanderson	At large	July	6, 1907	16	11
Croker, Edward Franklin, jr	New York	July	12, 1907	18	0
Curry, Charles Hill	New Jersey	July	2, 1907	. 18	3
Davidson, Walter Sherman	Pennsylvania	July	8, 1907	17	8
Davis, Harold	Pennsylvania	June	26, 1907	17	3
Davis, Newton	Massachusetts	June	12, 1907	17	3
Day, Samuel Karcher	Pennsylvania	May	17, 1907	19	2
Decker; Stiles Morrow	Texas	July	1, 1907	18	7
Dennett, Ralph Earle	Maine	June	12, 1907	16	10
Deyo, Morton Lyndholm	New York	July	1, 1907	20	0
Dickinson, Edward Fletcher	Montana	July	1, 1907	17	2
Douglas, Harold Douglas	New York	June	17, 1907	17	2
Downer, Delavan Bloodgood	Wisconsin	June	24, 1907	19	0
Doyle, Robert Morris, jr	Washington	July	6, 1907	17	11
rDrew, Richard	Michigan	June	19, 1907	19	5
Dunton, Herbert Edgar	Idaho	May	7, 1907	20	0
Eberle, Edward Randolph	New Mexico	July	1, 1907	16	9
Eisenach, Walter Louis	Minnesota	July	9, 1907	17	5
English, Robert Henry	Georgia	July	6, 1907	19	6
Erwin, Vincent Paul	Kansas	July	5, 1907	19	11
Esler, Jay Knight	Michigan	June	18, 1907	19	3
Ewald, John Benton	Virginia	July	10, 1907	18	3
Falligant, Louis Alexander	Georgia	July	6, 1907	19	8
Fenner, Milton Marion	New York	Aug.	19, 1907	20	0
Field, Richard Stockton	Mississippi	July	5, 1907	17	0
Fletcher, John Asserson	Connecticut	July	1, 1907	17	7
Flett, Charles Magoris	North Dakota	July	5, 1907	17	4
Flint, Harry Albert	Vermont	May	10, 1907	19	3
Foard, Wallace Blake	Michigan	June	28, 1907	19	10
Ford, Arthur Woodfin	Kansas	June	29, 1907	19	1

	Chata farma laid			Age at date of admission.	
Name.	State from which appointed.	Date of	admission.	Years.	Months.
Ford, William Donnison	New York	° Mav	10, 1907	17	9
Forster, Otto Marquard	Missouri	July	8, 1907	18	1
Foster, Paul Frederick	Idaho	June	18, 1907	18	3
Garnett, Jenifer	Virginia	May	13, 1907	17	5
Gay, Byron S	Pennsylvania	July	6, 1907	19	10
Gentry, Roy Irwin	Kansas	July	5, 1907	19	2
Gibbs, Tucker Carrington	Florida	June	29, 1907	17	10
Gill, Edward Dwight	Kansas	June	1, 1907	17	7
Gilmore, Morris Davies	Pennsylvania	July	6, 1907	17	8
Glendinning, James Inglis	Colorado	Sept.	30, 1907	16	6
Glennon, Harrison Randolph	Kansas	July	6, 1907	17	0
Godwin, Donald Clarke	North Carolina	July	1, 1907	18	10
Goodhue, Wells Eldredge	Illinois	July	6, 1907	16	5
Goodridge, Moses King	Massachusetts	July	6, 1907	17	10
Gordon, Charles Clinton	New York	May.	10, 1907	19	11
Grafton, David Raymond	Pennsylvania	June	19, 1907	19	5
Gray, John Alexander	Maryland	July	6, 1907	17	3
Green, Lucien Byron	Illinois	May	10, 1907	18	4
Greene, Charles Frank.	Ohio	July	2, 1907	18	5
Griffin, Robert Melville	Virginia	May	7, 1907	16	11
Gromer, James Gillespie Blaine	Missouri	May	10, 1907	17	8
Hagan, Ole O.	Minnesota	June	17, 1907	17	10
Haislip, Harvey Shadle	Wisconsin	June	29, 1907	18	0
Hall, Carroll Morgan, jr	Pennsylvania	July	1, 1907	18	3
Hall, Julius, jr	Maryland	June	14, 1907	18	10
Hammond, Theodore Eaton	California	May	7, 1907	17	0
Hanson, Edward William	Minnesota	May	10, 1907	18	3
Hatch, Frederick Southard	New Hampshire	June	29, 1907	16	10
Hawley, Darrell Bertrand	South Dakota	June	29, 1907	18	0
Hayes, Webb Cook	Ohio	May	11, 1907	16	8
Henderson, Horace Fayette, jr	Nebraska	July	5, 1907	19	9
Hendrick, Jack Morton	Colorado	June	19, 1907	17	4
Hibbard, Carl Dwight	Minnesota	June	17, 1907	20	0
Hicks, Edward Harold	Kansas	June	14, 1907	18	11
Hill, Harry Wilbur	California	July	5, 1907	17	3
Hinckley, Robert Messinger	Minnesota	July	6, 1907	19	4
Hinrichs, Robert Paul	Iowa	July	6, 1907	20	0
Hoddick, Frederick George	Colorado	July	5, 1907	17	11
Hodson, Merritt	Illinois	July	8, 1907	19	8
¶ Holt, John Homer, jr	West Virginia	June	30, 1906	17	3
Holtzendorff, John Dilworth	Georgia	July	5, 1907	17	3
Howard, Bushrod Brush	Illinois	May	10, 1907	17	6
Howe, Evan Carleton	Massachusetts	June	18, 1907	19	3
Howell, Glenn Fletcher	Illinois	June	14, 1907	19	4
Hutt, James Brooke	Virginia	July	8, 1907	17	2

Name .	State from which	Data of	o desiration	Age at date of admission.	
Name.	appointed.	Date of	admission.	Years.	Months.
Hyman, John Patton	South Carolina	July	6, 1907	17	11
Jacobs, George Frisch	Pennsylvania	June	19, 1907	18	6
Jeans, Howard Stafford	Ohio	July	2, 1907	19	11
Johnston, Cecil Younger	Missouri	July	8, 1907	18	1
Jones, Leon Arthur	California	Apr.	17, 1907	20	0
Jouett, William Hooper	California	June	1, 1907	17	6
Julian, Charles Cramer	North Carolina	June	17, 1907	17	7
Keeney, William Duncan	Montana	July	5, 1907	18	6
Keep, Howard Sanford	Massachusetts	Apr.	23, 1907	19	1
Keller, Harold Russell	Nebraska	June	12, 1907	18	3
Kenny, Thomas Malcolm.	Maryland	July	5, 1907	16	7
Kerley, Jay Lewis.	North Carolina	June	18, 1907	18	4
Kibbe, Russell Lockwood	Pennsylvania	July -	1, 1907	18	10
King, Thomas Starr, 2d.	California	July	20, 1907	19	4
Kingman, Howard Fithian	North Dakota	June	14, 1907	. 17	1
Kirk, Norman Lloyd	Minnesota	July	5, 1907	19	0
	Tennessee	June		19	9
Kirkman, VanLeer, jr	Indiana		26, 1907		8
Kurfess, William Frederic		July	5, 1907	17	8
Lamberton, Lambert	Vermont	July	8, 1907	19	7
Lapham, Edward Benjamin	Illinois	July	1, 1907	18	6
Larimer, Marc Winthrop	Kansas	July	6, 1907	16	
Lawder, Ralph Clendenin	Illinois	July	6, 1907	18	9
Leidel, Oscar William	Illinois	July	8, 1907	19	7
Lewis, Lloyd Homer	Kentucky	July	8, 1907	16	3
Lewis, Roy Wood	Ohio	July	5, 1907	18	10
Loder, Ames	New Jersey	July	6, 1907	17	6
Loftin, Frank	Tennessee	June	20, 1907	19	8
Lowry, Frank Jacob	Iowa	June	17, 1907	19	4
Lowry, George Maus	Pennsylvania	June	11, 1907	17	7
McAfee, Phil	Georgia	June	21, 1907	18	6
McCaughey, Scott Douglas	Illinois	July	5, 1907	19	6
McClaran, John Walter	Ohio	June	26, 1907	19	9
McCloy, Thomas Shore	Arkansas	June	14, 1907	19	5
McClung, Edgar Raymond	Indiana	May	13, 1907	19	8
McCord, Charles Graham	Colorado	July	5, 1907	19	5
McCord, Frank Carey	Indiana	July	5,1907	16	11
McGehee, Edward Clinton	Louisiana	July	6,1907	19	. 9
McHenry, Harry Dickson	Pennsylvania	July	8, 1907	17	9.
McKitterick, Edward Hyslop	Iowa	June	14, 1907	17	9
McMillin, George Johnson	Ohio	July	8, 1907	17	7
McNeill, Chauncey St. Claire	West Virginia	July	6, 1907	19	5
McSheehy, Thomas Harold	Indiana	July	1, 1907	18	4
McQuarrie, Daniel Seegmiller	Utah	Sept.	3,1907	18	11
Macartney, Paul Brooks	New York	July	19, 1907	18	9
Mack, Albert Roscoe	Illinois	May	13, 1907	19	8

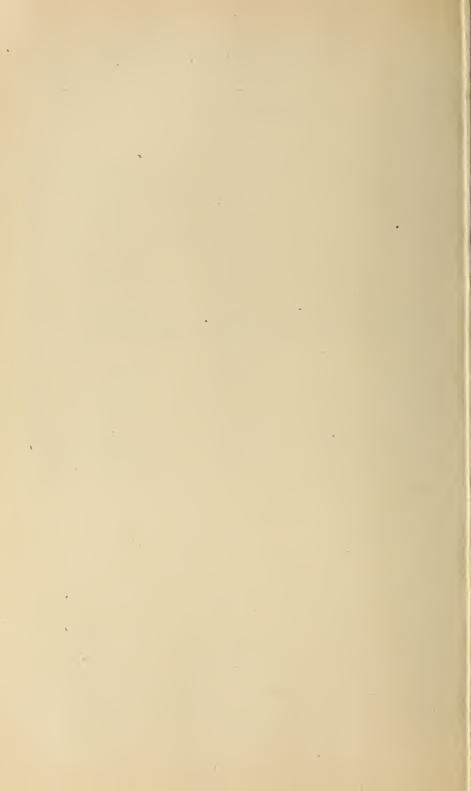
N	State from which	Data -f	admission.	Age at date of admission.	
Name.	appointed.	Date of	admission.	Years.	Months.
Macomb, Alexander	Michigan	July	11, 1907	19	5
Maddux, Snowden Davis	Tennessee	June	24, 1907	20	0
Magruder, John Holmes, jr	West Virginia	July	2, 1907	18	0
Mann, Joseph Reesman, jr	Pennsylvania	May	10, 1907	19	2
Marmion, Paul Chouteau	West Virginia	July	13, 1907	17	8
Mason, Richard Olney	- Kansas	July	5, 1907	19	. 5
Mayfield, Paul Carlisle	Kentucky	July	2, 1907	18	8
Meigs, John Forsyth, jr	Pennsylvania	June	20, 1907	17	4
Melendy, Franz Brunnhofer	Indiana	June	17, 1907	16	9
Melvin, John Tillman	Alabama	July	6, 1907	19	9
Merring, Harry Lloyd	New York	June	18, 1907	18	7
Meyer, Vincent	New York	May	10, 1907	17	8
Miller, Welman	Kentucky	June	18, 1907	17	5
Mitchell, Stanley	North Carolina	June	18, 1907	19	11
Mohle, Robert Pierpont	Illinois	July	5, 1907	19	6
Morgan, Aylmer Lee, jr	Arkansas	May	15, 1907	16	9
Murray, George Dominic	Massachusetts	May	17, 1907	17	10
Myers, Richard Pegram	Virginia	May	13, 1907	19	11
Nason, Sherman Mayer	Rhode Island	May	14, 1907	18	9
Newton, Cherubusco, jr	Louisiana	July	5, 1907	19	0
Nielson, Joseph Leroy	Idaho	June	17, 1907	19	1
Nixon, Elliott Bodley	New York	July	2, 1907	17	8
Oates, Eugene Thompson	North Carolina	Sept.	3, 1907	18	11
O'Brien, William Hunter, jr	Indiana	June	26, 1907	19	5
Ofsthun, Sidney Arthur	Minnesota	May	3, 1907	20	0
Okie, John Brognard, jr	Wyoming	June	17, 1907	18	9
Osgood, Wentworth Harrington	Ohio	July	6, 1907	19	6
Paine, Roger Warde	District of Columbia	June	24, 1907	19	9
Pamperin, Lyell St. Louis	Wisconsin	May	10, 1907	19	11
¶Parrott, George Fountain, jr	North Carolina	July	3, 1906	18	6
Patch, Ernest Llewellyn	Massachusetts	July	8, 1907	20	0
Patterson, Donald Flanner	North Carolina	July	6, 1907	16	8
Payne, Raymond Gifford	Indiana	June	14, 1907	17	4
Perkins, Charles Nathan	New York	June	18, 1907	18	9
Perkins, Walter Maling	California	June	27, 1907	19	3
Perkins, Whitley	California	June	6, 1907	16	3
Perley, Reuben Noel	Massachusetts	July	9, 1907	17	7
Peters, Frank Grant	Pennsylvania	June	19, 1907	19	6
Peterson, John Richard, jr	New York	July	8, 1907	17	9
Phillips, Wallace Benjamin	North Carolina	July	5, 1907	18	7
dd Phinney, Harry Clarence	New Hampshire	July	8, 1907	16	8
Picking, Sherwood	Maryland	May	10, 1907	17	3
Prince, John Coleman	Connecticut	June	11, 1907	18	4
Quigley, William Middleton	New York	Aug.	20, 1907	17	1
Read, Oliver Middleton, jr	South Carolina		22, 1907	18	5

	State from which			Age at date of admission.	
Name.	appointed.	Date of	admission.	Years.	Months.
Reeves, John Walter, jr	New Jersey	July	13, 1907	19	3
Regan, Francis Patrick	Wisconsin	May	11, 1907	19	8
Rehm, Herbert Eugene	Indiana	July	6, 1907	19	0
Renner, Harry Walter	New Jersey	June	17, 1907	19	0
Renner, Robert Samuel	New York	July	15, 1907	16	11
Reynaud, Claud Favrot	Louisiana	July	8, 1907	19	4
Reynolds, Frank Faries	Delaware	June	18, 1907	16	8
Richards, John Kelvey, jr	Ohio	July	6, 1907	16	3
¶Ridgely, Conrad	Georgia	June	21, 1906	17	6
Riedel, Walter Arthur	New Jersey	May	10, 1907	20	0
Riefkohl, Frederick Lewis	Porto Rico	July	5, 1907	18	4
rRiner, Clarence Christman	Wyoming	June	26, 1907	19	8
Risley, Ralph Greene	Connecticut	June	17, 1907	16	10
Rodgers, Frederick, jr	Maryland	July	2, 1907	17	8
Rodgers, James Linn	Ohio	July	8, 1907	18	7
Rood, George Arthur	Indiana	June	14, 1907	18	9
Rose, Solon Ezell	Tennessee	May	7, 1907	16	9
Roseborough, Robert Garrott	Mississippi	Sept.	3, 1907	18	7
r Salb, Oscar George	Indiana	July	5, 1907	18	4
¶Sampson, Harold Burling	New York	Sept.	4, 1906	16	10
Sanford, Robert	Connecticut	June	14, 1907	18	7
Scott, Norman	Indiana	June	17, 1907	17	10
Scott, Richard Christian	Virginia	July	6, 1907	19	6
Seiler, Morton Frank	New York	July	6, 1907	19	1
Sessions, Frank Robert	Michigan	June	21, 1907	19	7
Shields, Henry Jadwin	Pennsylvania	July	26, 1907	17	2
Siglinger, Ira	South Dakota	July	29, 1907	17	7
Simons, Robert Bentham, jr	South Carolina	June	24, 1907	19	2
Skelton, Robert Hewetson	Wisconsin	June	21, 1907	17	8
Smith, Glenn Albert	Illinois	July	9, 1907	17	3
Smith, Joseph McEvers Bayard	New York	Aug.	17, 1907	19	5
Smith, Lybrand Palmer	Illinois	July	5, 1907	16	5
Snow, Harold Eugene	New Jersey	July	1, 1907	18	1
Snyder, Bert Maxwell	Michigan	June	17, 1907	20	0
Spencer, Harold Sherwood	Wisconsin	June	18, 1907	17	2
Spencer, Roger Wayland	Minnesota	June	17, 1907	17	7
Stark, Harry William	Ohio	July	12, 1907	19	8
Stern, Richard Gans	Pennsylvania	July	8,1907	17	8
Stone, Ellis Spencer	Arkansas	May	10, 1907	17	8
Sweeney, Eugene Chambers	Missouri	June	18, 1907	18	6
Sylvester, John McFall	District of Columbia	July	2, 1907	17	0
Taylor, James Harvey	Indiana	May	10, 1907	16	11
Taylor, John Henry	Missouri	June	12, 1907	19	8
Taylor, Lemuel Kennerly	West Virginia	June	22, 1907	16	9
Thacher, Edward Strode	Ohio	June	18, 1907	19	6

Name.	State from which	Date of admission.		Age at date of admission.	
rame.	appointed.	Date of	admission.	Years.	Months.
Thom, John Culbertson	Wyoming	June	14, 1907	17	8
Thomas, Grigsby Eskridge	Georgia	June	14, 1907	18	5
Throckmorton, Luther Wright	Virginia	June	21, 1907	19	10
Tracht, Stanley Philip	Ohio	June	19, 1907	19	3
Tschirgi, Arthur Mason	Iowa	June	17, 1907	17	11
Uberroth, Frank Edwin Preston	Illinois	July	8, 1907	18	3
Von Roeder, Clemens Nelson	Texas	June	14, 1907	18	6
Vroom, Guysbert Bogert	Pennsylvania	July	11, 1907	18	7
Waddell, William Colvin	Illinois	July	5, 1907	19	0
Warren, Douglas Stockton	Colorado	Aug.	19, 1907	18	5
Wasson, Lewis	Maine	May	10, 1907	17	10
Webster, Walter Wynne	North Dakota	July	6,1907	18	11
Welden, Fred	Iowa	July	6,1907	18	9
Whiteside, George Wesley	Illinois	July	9, 1907	18.	11
Wilbur, John	Massachusetts	July	8, 1907	19	9
Wilson, Earl Dunlop	Kentucky	July	9,1907	19	9
Wolfard, Oliver Lodwick	Nevada	July	5, 1907	19	0
Wolfe, Alfred Shepard	Louisiana	July	6, 1907	16	4
r Wolff, Harold Gillispie	Connecticut	Aug.	12, 1907	18	5
Wood, Ralph Frederic	New York	July	17, 1907	17	0
Woodward, Kenneth Carpenter	Rhode Island	May	10, 1907	16	4
Wright, Carroll Quinn, jr	Pennsylvania	June	27, 1907	17	10
Zenor, John Alexander Logan	Colorado	June	19, 1907	19	11
Zimermann, Alfred George	New Jersey	June	17, 1907	19	2

SUMMARY OF MIDSHIPMEN AT THE U.S. NAVAL ACADEMY AT THE BEGINNING OF THE ACADEMIC YEAR 1907–1908.

First class	201
Second class	185
Third class	180
Fourth class	288
Total	
Total	854



APPOINTMENTS, DEATHS, RESIGNATIONS, ETC.

OCTOBER 1, 1906, TO OCTOBER 1, 1907.

Appointed Ensigns.

Frankenberger, H	Class of 1905
Smith, R. C.	Class of 1905
Cox, O. L	Class of 1905
Ingersoll, R. E	Class of 1905
Leary, H. F	Class of 1905
Border, L. S	Class of 1905
Nimitz, C. W	Class of 1905
Coffey, R. B	
Ogan, J. V	Class of 1905
Swanson, E. A	Class of 1905
Sweeney, J. C., jr	Class of 1095
Church, A. T	Class of 1905
Liggett, W., jr	Class of 1905
Cresap, L	Class of 1905
Gawne, J. O	
Court, A. B	Class of 1905
Ferguson, J. N	Class of 1905
Farley, L. C	Class of 1905
Stott, A. C., jr	
McClintic, W. S	
McCandless, B	
MacFall, R. C	
Caldwell, T. F	Class of 1905
Oberlin, E. G	Class of 1905
Canaga, B. L	
Woodson, W. B	Class of 1905
Shaw, C. H.	
McSheehy, E. L.	
Root, E. S	Class of 1905
Shipp, E. R.	Class of 1905
Cook, A. B.	
Smith, S. B	
Kays, H. E	Class of 1905
Davis, L. P	
Carter, G. O.	
Sears, A. W	
Pegram, G. C.	
Bowen, H. G.	
Minor, Lucian	
Stewart, G. V	
Atkins, A. K.	
Dortch, I. F	Class of 1905

Appointed Ensigns—Continued.

To I in The	01 1 100
Mandeville, J. A	
Dowell, J. S., jr.	
Goss, N. H.	
Marston, C. S.	
Hooper, S. C.	
Lassing, W. H.	
Robinson, E. S.	
Poole, J. M., 3d	Class of 1905
Shoemaker, H. E.	
Carter, A. F	
Norris, A	Class of 1905
Ellyson, T. G.	Class of 1905
Beall, G. A., jr	
Lightle, W. T.	
Culbertson, W. L., jr	
Brown, H	
Campbell, M., jr.	
Green, B. H.	
Lohr, C. A.	
Selfridge, D. I	
Haines, G. W.	
Wilcox, J. W., jr	
McNair, L. N.	
Laird, H. C.	
Dutton, B., jr	
Fawell, R. M.	
Woods, J. S.	
Townsend, L. W.	
Hargis, E. W.	
Sumpter, J. C.	
Strassburger, R. B.	
Smeallie, J. M.	
Gaddis, W. P	Class of 1905
Subject to reexamination for promotion.	
Irwin, H. L.	Class of 1005
Irvine, R. L.	
Furlong, W. R.	
Howze, G.	
Spears, W. O.	
Durr, E	
Newton, J. H., jr	
James, A. J.	Class of 1905
Eberle, W. E.	
Friedell, W. L.	
Reno, W. E.	
London, J. J.	
Culp, R. S.	
Baggaley, W.	
Greenlee, H. R.	
Coman, V. K.	
Atkinson, J. F.	
Blasdel, F. G.	
provided at Messessessessessessessessessessessessess	

APPOINTMENTS, DEATHS, RESIGNATIONS, ETC.	95
Subject to reexamination for promotion—Continued.	
Morrison, J. R.	Class of 1905
Baker, V	Class of 1905
Orr, H. A	
Wadsworth, A. S., jr	
Eklund, F. N.	
Maxson, H. H.	
Steele, B. H	Class of 1905
Whiting, K	Class of 1905
Austin, C. M.	
Pond, J. E.	Class of 1905
Glover, H. F	Class of 1905
Lawton, S. H., jr	Class of 1905
Died.	
Dayton, J. H., jr., class of 1909	Dec. 8, 1906
Hayne, I. H., class of 1905	
Murfin, H. C., jr., class of 1907	
Stevenson, W. H., class of 1906	
Holden, H. L., class of 1907	June 11, 1907
Field, P. H., class of 1906	
Ulrich, W. C., class of 1907	
Holcomb, F. P., class of 1907.	
Leaphart, A. H., class of 1909	
Phinney, H. C., class of 1911	July 12, 1907
Goldthwaite, F., class of 1907	
Cruse, J. T., class of 1907	
Dismissed.	
Gildersleeve, C. A., class of 1910.	Mar. 15, 1907
Resignations.	
Schnack, P. C., class of 1909.	Oct. 2, 1906
Hamilton, H. C., class of 1908.	
Cleveland, H. W., class of 1908	Oct. 5, 1906
Smith, P. L., class of 1908	Oct. 5, 1906
Hall, W. H., class of 1908	
Reimers, C. A., class of 1908.	Oct. 6, 1906
Lemly, R. P., class of 1908	
Robbins, J. G., class of 1909	
Pickett, C., class of 1908	
Rountree, W. J., class of 1908.	Oct. 17, 1906
Bailey, G. T., class of 1910	Oct. 19, 1907
Shreiner, C. W., class of 1910	
Redman, E. A., class of 1909	Oct. 31, 1906
Wilhelm, O., class of 1908	Nov. 14, 1907
Wilkinson, J. C., jr., class of 1908	
Gaillard, S. S., class of 1910	Dec. 20, 1906
Rosenthal, J., class of 1910	
Gromer, J. G. B., class of 1910	
Correct C R class of 1000	lan 21 1007

Gary, C. B., class of 1909. Jan. 21, 1907

 Capron, W. A., class of 1910.
 Feb. 4, 1907

 Renner, H. W., class of 1910.
 Feb. 5, 1907

	T 1 × ***
Vanderkloot, E. L., class of 1910	Feb. 5, 1907
Riner, C. C., class of 1910	
Hibbard, C. D., class of 1910	
Bowen, W. P., class of 1910.	Feb. 8, 1907
Granberry, J. D., class of 1910	Feb. 8, 1907
Little, W. T., class of 1910.	
McDaniel, B., class of 1910	
Young, J. M., jr., class of 1910.	
Carroll, C. B., class of 1910.	
Salb, O. G., class of 1910	
Oviatt, S. H., class of 1910.	
Coil, E. W., class of 1910	
Gowan, F. P., class of 1910.	
	Feb. 13, 1907
Jones, L. A., class of 1910.	Feb. 13, 1907
Julian, C. C., class of 1910.	Feb. 13, 1907
Kerley, J. L., class of 1910	Feb. 13, 1907
McAfee, P., class of 1910	Feb. 13, 1907
McCloy, T. S., class of 1910.	Feb. 13, 1907
Mann, J. R., jr., class of 1910.	Feb. 13, 1907
Mason, B. A., class of 1910.	Feb. 13, 1907
Ofsthun, S. A., class of 1910.	Feb. 13, 1907
Beeson, D. H., class of 1909	Feb. 13, 1907
Butler, H. M., class of 1909.	
Kirkman, V. L., class of 1909.	
Scott, N., class of 1910.	Feb. 13, 1907
Sloan, A. H., class of 1910.	Feb. 13, 1907
Strelinger, G. P., class of 1910.	,
Beard, J. W., class of 1910	Feb. 13, 1907
Mulnix, R. C., class of 1910.	Feb. 14, 1907
Downer, D. B., class of 1909	
Heywood, C. L., class of 1909.	
	Feb. 13, 1907
Keep, H. S., class of 1909	Feb. 14, 1907
Carey, L. C., class of 1909	Feb. 15, 1907
Wells, C. H., class of 1909.	Feb. 15, 1907
Beanfield, R. McC., class of 1908.	Mar. 2, 1907
Wade, C. W., class of 1910	Mar. 6, 1907
McDowell, D. H., class of 1909	Mar. 25, 1907
Ordway, E. P., class of 1909.	Mar. 27, 1907
Alexander, I. M., class of 1909.	Apr. 15, 1907
Todd, B. R. T., class of 1909	Apr. 17, 1907
Becker, J. E., class of 1909	
Blasdel, G. D., class of 1910.	
Bush, R. L., class of 1911	
Drew, R., class of 1911.	
Wolff, H. G., class of 1911	
Riner, C. C., class of 1911	
Salb, O. G., class of 1911	
Neilson, R. P. R., class of 1905	
Sherman, E. B., class of 1905.	
Maxson, H. H., class of 1905	pebr. 10, 1907

Retained in next lower class.

a¶ Lombard, B. R.	Class of 1907 to Class 1908
Marion, P. H.	
adr Mueller, L. C.	
Porter, H. H.	
Trippe, R. E	Class of 1908 to Class 1909
Wuest, R. W	Class of 1908 to Class 1909
Bagg, H. A.	
Pendleton, A. L., jr	Class of 1909 to Class 1910
Trammell, W	Class of 1909 to Class 1910
Macfarlane, S. B	
Ruhl, A. H	Class of 1909 to Class 1910
Borden, D. L:	Class of 1910 to Class 1911
Holt, J. H., jr	Class of 1910 to Class 1911
Parrott, G. F., jr	Class of 1910 to Class 1911
Sampson, H. B	Class of 1910 to Class 1911
Ridgely, C	Class of 1910 to Class 1911



MERIT ROLLS FOR 1906-1907.

Merit rolls, made out annually for each class, show the proficiency of the midshipmen in each branch of study. The numbers given in the table, showing the relative weight of the different branches, are used as coefficients; the final mark in each branch (on a scale of 4) being multiplied by the number assigned to that branch. The sum of the products, after adding the multiple for discipline, is the final mark of the midshipmen for the year.

In the case of midshipmen that take an advanced course in any branch the final mark in that branch is determined by adding to the final mark received in the required course one-fifth of the amount by which the final mark in the advanced course exceeds

2.50.

In the graduating merit roll the final standing for the course is determined by the sum of the yearly marks.

"Midshipmen who attain 85 per cent of the multiple in any year shall be distinguished by a star affixed to their names on the merit rolls." (Regulations United

States Naval Academy, par. 186.)

The diplomas of midshipmen whose final marks on the graduating merit roll are not less than 85 per cent of the maximum read "passed with distinction;" those whose final marks are between 74 per cent and 85 per cent of the maximum read "passed with credit;" and those whose final marks are between 62½ per cent and 74 per cent of the maximum read "passed."

* Received 85 per cent of the multiple.

† Found deficient, allowed a reexamination, passed, and continued with class.

** Found deficient, allowed a reexamination, failed, and recommended to be again reexamined.

†† Found deficient in conduct, passed, and continued with class.

¶ Retained in next lower class.

a Absent from examination.

b Absent from reexamination.

c Placed at foot of class.

r Resigned.

8 Sick.

d Dismissed.

dr Dropped.

dd Died.

p Passed.

x Passed on a second reexamination; to lose 20 numbers on the Navy list.

xx Passed on a second reexamination; to lose 20 numbers on the Navy list, and be continued in next lower class.

xxx Deficient in studies at final graduating examination; continued in next lower class, and to be examined in all subjects.

*** Deficient in conduct, passed, diploma withheld 60 days.

**** Deficient in languages, passed.

n Unsatisfactory in studies in next higher class, at semi-annual examination; and turned back into the class in which his name appears.

nn Unsatisfactory in conduct in next higher class, and turned back into the class

in which his name appears.

nnn Absent from annual examination in subject of mechanical drawing; passed by Academic Board on examination, and received marking subsequent to preparation of merit rolls.

99

Merit roll of Graduating Class of Midshipmen at conclusion of Six Years' Course, February, 1907-108 members.

	Final aggregate.	002	(7.24		627.51																		
		120	69					_															_
	Aggregate for four years, 1901–1905.	099	610.90		594.01																	530. 25	
	Aggregate for final anination.	40			33, 50																		
	Modern lan- guages.	4			3.50																		
	Marine engineer- ing and naval construction.	9			4.82																		
	.Navigation.	9			5.78																		
	.eonanb1O	9			4.47																		
	Seamanship.	9			3.98																		
,	Cruise report.	12	10.95	11.01	10.95	10.86	11.52	10.80	11.70	11.10	10.83	11.10	9.99	10.50	11.10	11.10	10.74	11.16	11, 10	11.10	11.10	9.99	10.92
	Name.								- 1														
	Ž	Maxima	Hugo Frankenberger	Roy C. Smith	Ormond L. Cox	Royal E. Ingersoll	Herbert F. Leary	Lee S. Border.	Chester W. Nimitz	Reuben B. Coffey	Joseph V. Ogan	10 Ernest A. Swanson	John C. Sweeney, jr	Albert T. Church	Winfield Liggett, jr	Logan Cresap	15 Hiram L. Irwin	16 James O. Gawne	Alvah B. Court	18 John N. Ferguson	Louis C. Farley	20 Arthur C. Stott	21 William S. McClintic

Merit roll of Graduating Class of Midshipmen at conclusion of Six Years' Course, February, 1907—108 members—Continued.

Cruise report. Seamanship. Ordnance. Navigation. Navigation. Navigation. Navigation. Aggregate for final examination. Aggregate for final fears, 1901–1903.	6 6 6 4 40 660 700	32 4.83 5.33 4.56 5.07 3.00 33.11 495.02 528.	86 4.20 4.77 4.53 4.38 2.50 31.24 496.32 527.	56 3.32 4.10 3.98 3.93 2.50 28.39 498.98 527.	59 3.87 4.58 4.50 4.61 2.80 30.95 496.39 527.	10.38 4.20 4.79 4.89 5.03 3.50 32.79 492.88 525.67	90 3.63 4.10 4.25 4.76 3.75 30.39 494.46 524.	65 4.25 4.38 4.01 4.53 3.00 30.82 493.69 524.	74 4.17 4.44 4.20 4.70 2.50 30.75 493.71 524.	68 4.47 4.95 4.31 4.86 2.00 31.27 492.98 524.	40 4.40 4.16 4.38 4.32 2.80 31.46 490.43 521.	10 3.81 4.16 3.92 4.70 2.50 30.19 490.64 520.	80 3.75 4.23 4.73 4.11 2.50 30.12 490.24 520.	62 3.39 3.81 4.38 3.72 4.00 29.92 488.28 518.	65 4.95 5.13 5.07 5.07 3.30 34.17 483.09 517.	50 3.33 3.96 4.07 3.83 2.50 28.19 489.05 517.	11 4.44 4.71 5.21 4.79 3.00 32.26 484.21 516.	60 4.04 4.25 4.17 5.13 3.00 30.19 485.60 515.	80 3.92 4.61 4.04 4.70 2.50 30.57 483.08 513.	35 3.81 4.53 4.22 4.17 3.25 30.33 482.71 513.	77 3.87 3.75 4.97 4.56 2.00 29.92 482.06 511.	
r of ment;. Name. Same. Cruise report.	Maxima	51 Coburn S. Marston 10	52 Stanford C. Hooper	53 William O. Spears	54 Walter H. Lassing	Edward S. Robinson	56 Ernest Durr	John M. Poole, 3rd	58 Harry E. Shoemaker	59 John H. Newton, jr	60 Andrew F. Carter	Albert Norris.	62 Theodore G. Ellyson 10.		Grafton A. Beall, jr	65 William E. Eberle		67 William L. Culbertson, jr	68 Hugh Brown	69 Malcolm Campbell 10.	70 Wilhelm L. Friedell 10.	

MERIT ROLL—GRADUATING CLASS.	108
511.45 509.70 509.47 509.45 500.48 507.88 507.89 507.89 506.61 504.08 501.13 500.60 500.50 500.50 500.29 500.29 500.29 500.29 500.29 500.29 500.29 500.29 500.29 500.29 500.29 500.29 500.29 500.29 600.29	489.58
482. 63 482. 54 475. 72 476. 66 477. 55 477. 55 477. 55 477. 75 474. 17 468. 90 470. 75 468. 92 471. 39 468. 92 471. 39 468. 92 468. 93 468. 93 868. 9	
28.82 33.75 30.28 30.28 30.28 30.28 30.32 30.32 30.32 30.32 30.32 30.07	33.23
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72	99 Ralph B. Strassburger
25.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7	2 6

Merit roll of Graduating Class of Midshipmen at conclusion of Six Years' Course, February, 1907—108 members—Continued.

	ſ		1
	Final aggregate.	200	487.31 486.73 486.57 486.26 484.44 479.82 479.03
	Aggregate for four years, 1901–1905.	099	458.74 456.86 457.47 456.67 455.32 450.63
	Aggregate for final examination.	40	28.57 29.87 29.10 29.59 29.12 29.13 26.57
,	Modern lan- guages.	4	2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2
	Marine engineer- ing and naval construction.	ဗ	3.95 4.04 4.04 1.00 1.11 1.11 1.11 1.11 1.11
	Navigation.	9	4. 4. 6. 6. 4. 4. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6.
	Ordnance.	9	27.8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8.
	.qidsnanabi	9 ,	8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8
	Cruise report.	12	10.35 10.71 11.10 11.10 9.90 10.11
	Namo	Maxima	Benjamin H. Steele. John M. Smeallie. Kenneth Whiting. Gharles M. Austin. Hohn B. Pond. William P. Gaddis. Alamilton F. Glever. Raymond P. R. Neilson.
	r of merit.	Orde	100 101 102 103 104 105 r

Merit roll for the four years ending February, 1906, of the Midshipmen appointed in 1902, now performing service afloat—119 members.

		Aggregate for first year.	Aggregate for second year.	for	ggregate for fourth year.	General aggregate gate for four years.
	Name.	te ear	te yea	te rean	te yea	aeg r fe
erit	Name.	ega st y	ega nd	ega rd y	ega th	ral e fo rs.
i ii		rggr firs	ggr	Aggregate for third year.	ggr	gat
r o		¥	¥ 8	4	- ₹	
Order of merit.	Maxima	76	160	240	192	668
*1	Chantry, A. J., jr	67.35	147.39	221.12	180.40	616, 26
*2	Drake, W	66.86	143.11	217.62	172.92	600.51
*3	Miller, J. P.	69.08	146.47	207.92	165.06	588. 53
*4	Knox, H. G	65. 28	133. 91	211.04	170. 24	580.47
*5	Wright, G. B	64.97	138.11	208.94	167.97	579.99
*6	Jensen, H. M	62.08	135.04	213.44	167.73	578. 29
*7	Barker, W. C., jr	67.43	146.08	202.97	153.69	570.17
8	Bryan, G. S	61.48	134. 70	206.12	165.39	567.69
9	Wilhelm, A. C	62.04	138.05	203.12	163.90	567.11
10	Allen, H	65.35	137.14	202.88	160.49	565.86
11	Lowman, R. L	62.85	126.70	207.02	168.54	565. 11
12	Ghormley, R. L.	64.00	136.53	203.52	159. 60	563.65
13	Calhoun, W. L	61.08	136.50	201.28	161.82	560.68
14	Willson, R	64.13	138.35	201.32	156.45	560.25
15	Noyes, L	66.06	129.82	202.56	160.03	558.47
16	Wallace, S. W	62.57	136. 59	198.38	160.02	557.56
17	Lorshbough, W. W	60.48	135.46	197.37	162.64	555.95
18	Armstrong, E. B.	61.79	130. 49	202.99	158.97	554. 24
19	Atkins, L. M	65. 16	133.74	186.45	153.92	539.27
20	Moses, E. S	65.32	135. 16	193.58	144. 28	538. 34
21	Glassford, W. A., jr	63.26	133.92	186.66	149.76	533.60
22	Taylor, C	62.66	130.62	191.79	142.93	528.00
23	McDonald, R. S	58. 21	124.41	194.53	150.44	527.59
24	French, H. J.	60.42	125.74	189.63	150.54	526.33
25	Hall, W. A	63.63	131.33	183.35	147.84	526. 15
26	Fletcher, F. J.	61.58	123.01	192.89	148.61	526.09
27	Bristol, A. L., jr	62. 0 7	122.70	185.04	156. 21	526.02
28	Howard, D. L.	58.74	124.90	188.44	152.26	524. 34
29	Decker, W. B.	58.95	123. 26	185. 20	156.47	523.88
30	Riebe, H. B.	56.13	121.80	181.73	159. 27	518.93
31	Towers, J. H	59.39	120. 43	187.14	150. 29	517.25
32	Collins, J. H.	60.90	131. 61	178. 58	144. 15	515. 24
r 33	Ewell, L. M.	59.48	124. 27	182.91	148. 13	514. 79
34	Draemel, M. F.	58.07	123. 26	186. 52	145. 29	513. 14
35	Withers, T	56. 16	121.33	179.93	150.84	508. 26
36	Smith, R. F.	57.43	120. 21	186. 49	143.78	507. 91
37	Wilson, P. L	55. 13	121. 61	184. 91	143.94	505. 59
38	Bogart, I. C.	59.42	122.65	175.60	147.65	505. 32
39	Shute, I. C	57.07	117. 33	183.09	146. 20	503. 69
40	Welch, L. F	57. 69	125. 53	179.35	140. 19	502.76
41	Jacobs, W. F.	60.08	117.65	178. 53	145. 27	501. 53
42	Bartlett, O	58. 88	117.10	181. 58	143.04	500.60
43.	Pence, H. L.	59.81	122. 91	176.60	140.32	499. 64
44	Graves, C. S.	56.96	117.09	179.50	144.98	498. 53

Merit roll for the four years ending February, 1906, of the Midshipmen appointed in 1902, now performing service aftoat—119 members—Continued.

Barrel B		now performing service aft	oat—119	members–	Continu	ed.	
Add Stevenson, W. H.	r of merit.	Name.	Aggregate for first year.	Aggregate for second year.	Aggregate for third year.	Aggregate for fourth year.	General aggregate gate for four years.
46 Reichmuth, F. L. 57. 26 119. 20 177. 68 143. 23 497. 37 47 Meyers, A. C. 56. 26 117. 54 177. 40 145. 60 496. 80 48 Delano, H. 57. 30 123. 72 175. 34 140. 02 496. 38 49 Fuller, H. G. 54. 34 114. 54 180. 69 146. 60 496. 17 50 Smith, N. M. 57. 83 122. 12 177. 33 138. 72 496. 00 51 Perkins, F. M. 55. 53 120. 48 179. 40 139. 92 495. 36 52 White, R. A. 54. 61 114. 34 180. 66 145. 65 495. 26 53 Kidd, I. C. 58. 09 117. 05 174. 53 145. 20 494. 87 754 Russell, C. A. 58. 20 123. 19 172. 34 141. 07 494. 86 55 Causey, L. D. 57. 04 117. 89 174. 53 494. 06 65 Hayes, W. P. 57. 12 119. 13 185. 86 <td>Orde</td> <td>Maxima</td> <td>76</td> <td>160</td> <td>240</td> <td>192</td> <td>668</td>	Orde	Maxima	76	160	240	192	668
46 Reichmuth, F. L. 57. 26 119. 20 177. 68 143. 23 497. 37 47 Meyers, A. C. 56. 26 117. 54 177. 40 145. 60 496. 38 48 Delano, H. 57. 30 123. 72 175. 34 140. 02 496. 38 49 Fuller, H. G. 54. 34 114. 54 180. 69 146. 60 496. 17 50 Smith, N. M. 57. 83 122. 12 177. 33 138. 72 496. 00 51 Perkins, F. M. 55. 53 120. 48 179. 40 139. 92 495. 33 52 White, R. A. 54. 61 114. 34 180. 66 145. 65 495. 26 53 Kidd, I. C. 58. 09 117. 05 174. 53 145. 20 494. 87 76 4 Russell, C. A. 58. 20 123. 19 172. 34 141. 07 494. 86 55 Causey, L. D. 57. 04 117. 59 177. 58 141. 37 494. 05 57 Tall, W. 58. 39 118. 59	dd45	Stevenson, W. H.	58.87	120.61	176.77	141. 26	497.51
## Puller, H. G.	46		57.26	119. 20	177.68	143.23	497.37
## Fuller, H. G.	47		56. 26	117.54	177.40	145. 60	496.80
50 Smith, N. M. 57.83 122.12 177.33 138.72 496.00 51 Perkins, F. M. 55.53 120.48 179.40 139.92 495.26 52 White, R. A. 54.61 114.34 180.66 145.65 495.26 53 Kidd, I. C. 58.09 117.05 174.53 145.20 494.87 754 Russell, C. A. 58.20 123.19 172.34 141.07 494.80 55 Causey, L. D. 57.04 117.89 177.56 141.57 494.06 56 Hayes, W. P. 57.12 119.13 185.86 149.33 494.05 57 Hall, W. E. 58.39 118.04 175.95 141.37 493.75 58 Roberts, F. H. 57.13 118.64 177.89 143.73 493.75 60 Stiles, W. C. I. 56.65 114.77 180.56 139.72 491.70 61 Spofford, R. W. 55.83 115.66 172.58 147.17 <td>48</td> <td></td> <td>1</td> <td></td> <td>1</td> <td></td> <td>496.38</td>	48		1		1		496.38
51 Perkins, F. M. 55.53 120.48 179.40 139.92 495.33 52 White, R. A. 54.61 114.34 180.66 145.65 495.26 53 Kidd, I. C. 58.09 117.05 174.53 145.20 494.87 754 Russell, C. A. 58.20 123.19 172.34 141.07 494.80 55 Causey, L. D. 57.04 117.89 177.56 141.57 494.06 c56 Hayes, W. P. 57.12 119.13 185.86 149.33 494.05 57 Hall, W. E. 58.39 118.04 177.59 141.37 493.75 58 Roberts, F. H. 57.13 118.64 177.89 143.3 493.74 59 Hickey, A. S. 57.96 116.13 174.34 144.44 492.87 60 Stiles, W. C. I. 56.65 114.77 180.56 139.72 491.70 61 Spofford, R. W. 55.83 115.66 172.58 147.44 </td <td>49</td> <td></td> <td>1</td> <td></td> <td>1</td> <td></td> <td>496.17</td>	49		1		1		496.17
52 White, R. A. 54.61 114.34 180.66 145.65 495.26 53 Kidd, I. C. 58.09 117.05 174.53 145.20 494.87 7 54 Russell, C. A. 58.20 123.19 172.34 141.07 494.80 55 Causey, L. D. 57.04 117.89 177.56 141.57 494.05 c56 Hayes, W. P. 57.12 119.13 185.86 149.33 494.05 57 Hall, W. E. 58.39 118.04 175.95 141.37 493.74 59 Hickey, A. S. 57.96 116.13 174.34 144.44 492.87 60 Stiles, W. C. I. 56.65 114.77 180.56 139.72 491.70 61 Spofford, R. W. 55.83 115.66 172.58 147.17 491.24 62 Doherty, S. 57.82 118.20 176.49 137.85 490.36 63 Connor, J. F. 59.60 125.27 170.78 133.84 <td></td> <td></td> <td></td> <td>1</td> <td>1</td> <td></td> <td>1</td>				1	1		1
53 Kidd, I. C. 58.09 117.05 174.53 145.20 494.87 r 54 Russell, C. A. 58.20 123.19 172.34 141.07 494.80 55 Causey, L. D. 57.04 117.89 177.56 141.57 494.06 c 56 Hayes, W. P. 57.12 119.13 185.86 149.33 494.06 57 Hall, W. E. 58.39 118.04 175.95 141.37 493.75 58 Roberts, F. H. 57.13 118.64 177.89 143.73 493.74 60 Stiles, W. C. I. 56.65 114.77 180.56 139.72 491.76 61 Spofford, R. W. 55.83 115.66 172.58 147.17 491.24 62 Doherty, S. 57.82 118.20 176.49 137.85 490.36 63 Connor, J. F. 59.60 125.27 170.78 133.84 489.49 64 Woodruff, C. A. 60.11 114.92 172.99 140.8			1	1	1		
r 54 Russell, C. A. 58.20 123.19 172.34 141.07 494.80 55 Causey, L. D. 57.04 117.89 177.56 141.57 494.06 c 56 Hayes, W. P. 57.12 119.13 185.86 149.33 494.05 57 Hall, W. E. 58.39 118.04 175.95 141.37 493.75 58 Roberts, F. H. 57.13 118.64 177.89 143.73 493.74 59 Hickey, A. S. 57.96 116.13 174.34 144.44 492.87 60 Stiles, W. C. I. 56.65 114.77 180.56 139.72 491.70 61 Spofford, R. W. 55.83 115.66 172.58 147.17 491.37 62 Doherty, S. 57.82 118.20 176.49 137.85 490.36 63 Connor, J. F. 59.60 125.27 170.78 133.84 489.49 64 Woodruff, C. A. 60.11 114.92 172.99 140]		1	1	
55 Causey, L. D. 57.04 117.89 177.56 141,57 494.06 c 56 Hayes, W. P. 57.12 119.13 185.86 149.33 494.05 57 Hall, W. E. 58.39 118.04 175.95 141.37 493.75 58 Roberts, F. H. 57.13 118.64 177.89 143.73 493.74 59 Hickey, A. S. 57.96 116.13 174.34 144.44 492.87 60 Stiles, W. C. I. 56.65 114.77 180.56 139.72 491.70 61 Spofford, R. W. 55.83 115.66 172.58 147.17 491.24 62 Doherty, S. 57.82 118.20 176.49 137.85 490.36 63 Connor, J. F. 59.60 125.27 170.78 133.84 489.49 64 Woodruff, C. A. 60.11 114.92 172.99 140.84 488.66 65 Robinson, F. M. 57.56 118.59 174.48 138.			ł.		}	1	1
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58 Roberts, F. H. 57.13 118.64 177.89 143.73 493.74 59 Hickey, A. S. 57.96 116.13 174.34 144.44 492.87 60 Stiles, W. C. I. 56.65 114.77 180.56 139.72 491.70 61 Spofford, R. W. 55.83 115.66 172.58 147.17 491.24 62 Doherty, S. 57.82 118.20 176.49 137.85 490.36 63 Connor, J. F. 59.60 125.27 170.78 133.84 489.49 64 Woodruff, C. A. 60.11 114.92 172.99 140.84 488.86 65 Robinson, F. M. 57.56 118.59 174.48 138.04 488.67 66 Aiken, H. K. 59.26 113.97 176.14 138.79 486.84 67 Booth, W. H. 56.10 120.09 172.93 137.72 486.84 68 Alexander, G. A. 55.56 116.96 173.42 14			1	1			1
59 Hickey, A. S. 57. 96 116. 13 174. 34 144. 44 492. 87 60 Stiles, W. C. I. 56. 65 114. 77 180. 56 139. 72 491. 70 61 Spofford, R. W. 55. 83 115. 66 172. 58 147. 17 491. 24 62 Doherty, S. 57. 82 118. 20 176. 49 137. 85 490. 36 63 Connor, J. F. 59. 60 125. 27 170. 78 133. 84 489. 49 64 Woodruff, C. A. 60. 11 114. 92 172. 99 140. 84 488. 49 65 Robinson, F. M. 57. 56 118. 59 174. 48 138. 04 488. 67 66 Aiken, H. K. 59. 26 113. 97 176. 14 138. 79 488. 16 67 Booth, W. H. 56. 10 120. 09 172. 93 137. 72 486. 84 68 Alexander, G. A. 55. 56 116. 96 173. 42 140. 32 486. 26 69 Scudder, R. P. 58. 26 <td< td=""><td></td><td></td><td>i</td><td>1</td><td>\$</td><td></td><td>1</td></td<>			i	1	\$		1
60 Stiles, W. C. I. 56.65 114.77 180.56 139.72 491.70 61 Spofford, R. W. 55.83 115.66 172.58 147.17 491.24 62 Doherty, S. 57.82 118.20 176.49 137.85 490.36 63 Connor, J. F. 59.60 125.27 170.78 133.84 489.49 64 Woodruff, C. A. 60.11 114.92 172.99 140.84 488.86 65 Robinson, F. M. 57.56 118.59 174.48 138.04 488.66 66 Aiken, H. K. 59.26 113.97 176.14 138.79 488.16 67 Booth, W. H. 56.10 120.09 172.93 137.72 486.84 68 Alexander, G. A. 55.56 116.96 173.42 140.32 486.26 69 Scudder, R. P. 58.56 114.51 172.86 139.71 485.64 70 Hartigan, C. C. 58.22 115.58 170.07			1	ł.	1		1
61 Spofford, R. W. 55. 83 115. 66 172. 58 147. 17 491. 24 62 Doherty, S. 57. 82 118. 20 176. 49 137. 85 490. 36 63 Connor, J. F. 59. 60 125. 27 170. 78 133. 84 489. 49 64 Woodruff, C. A. 60. 11 114. 92 172. 99 140. 84 488. 86 65 Robinson, F. M. 57. 56 118. 59 174. 48 138. 04 488. 67 66 Aiken, H. K. 59. 26 113. 97 176. 14 138. 79 488. 16 67 Booth, W. H. 56. 10 120. 09 172. 93 137. 72 486. 84 68 Alexander, G. A. 55. 56 116. 96 173. 42 140. 32 486. 26 69 Scudder, R. P. 58. 56 114. 51 172. 86 139. 71 485. 64 70 Hartigan, C. C. 58. 22 115. 58 170. 24 141. 18 485. 22 71 McWhorter, C. S. 58. 21 119. 86 170. 07 136. 70 484. 84 72 Fuller, D. W. 61. 25 119. 06 169. 94 133. 67 483. 92 73 Madden, W. E. 56. 62 122. 03 169. 54 135. 06 483. 25 74 Woodworth, E. B 60. 83 115. 83 169. 98 136. 95 482. 69 dd75 Field, P. H. 57. 00 113. 06 169. 89 141. 83 481. 78 76 Emerson, H. F. 57. 29 119. 11 168. 10 135. 97 480. 47 77 Brainard, R. M. 54. 95 109. 17 173. 88 142. 09 480. 09 78 Stapler, J. T. G. 56. 66 109. 64 177. 18 136. 28 479. 76 Harter, R. L. 55. 65 110. 72 172. 99 139. 56 478. 92 80 McCain, J. S. 57. 34 112. 82 172. 61 135. 14 477. 91 81 Anderson, L. B. 57. 27 114. 39 169. 13 136. 45 477. 24 82 Manly, M. E. 58. 26 115. 15 169. 59 134. 19 477. 19 83 Walker, R. L. 56. 91 111. 52 168. 03 140. 54 477. 00 84 Rees, A. S. 54. 66 118. 25 169. 07 134. 01 475. 99 55 Lake, G. E. 53. 75 114. 73 169. 22 137. 86 475. 46 67 adv, R. C. 56. 75 111. 63 169. 22 137. 86 475. 46 67 adv, R. C. 56. 75 111. 63 169. 22 137. 86 475. 46 67 adv, R. C. 56. 75 111. 63 169. 22 137. 86 475. 46 67 adv, R. C. 56. 51. 50. 51. 51. 51. 52. 57. 5475. 67				1			1
62 Doherty, S. 57.82 118.20 176.49 137.85 490.36 63 Connor, J. F. 59.60 125.27 170.78 133.84 489.49 64 Woodruff, C. A. 60.11 114.92 172.99 140.84 488.86 65 Robinson, F. M. 57.56 118.59 174.48 138.04 488.67 66 Aiken, H. K. 59.26 113.97 176.14 138.79 488.16 67 Booth, W. H. 56.10 120.09 172.93 137.72 486.84 68 Alexander, G. A. 55.56 116.96 173.42 140.32 486.26 69 Scudder, R. P. 58.56 114.51 172.86 139.71 485.64 70 Hartigan, C. C. 58.22 115.58 170.24 141.18 485.22 71 McWhorter, C. S. 58.21 119.86 170.07 136.70 484.84 72 Fuller, D. W. 61.25 119.06 169.94 133.67 483.92 73 Madden, W. E. 56.62 122.03			1		1		1
63 Connor, J. F. 59.60 125.27 170.78 133.84 489.49 64 Woodruff, C. A. 60.11 114.92 172.99 140.84 488.86 65 Robinson, F. M. 57.56 118.59 174.48 138.04 488.67 66 Aiken, H. K. 59.26 113.97 176.14 138.79 488.16 67 Booth, W. H. 56.10 120.09 172.93 137.72 486.84 68 Alexander, G. A. 55.56 116.96 173.42 140.32 486.26 69 Scudder, R. P. 58.56 114.51 172.86 139.71 485.64 70 Hartigan, C. C. 58.22 115.58 170.07 136.70 484.84 72 Fuller, D. W. 61.25 119.06 169.94 133.67 483.92 73 Madden, W. E. 56.62 122.03 169.54 135.06 483.25 74 Woodworth, E. B. 60.83 115.83 169.08			1				
64 Woodruff, C. A. 60. 11 114. 92 172. 99 140. 84 488. 86 65 Robinson, F. M. 57. 56 118. 59 174. 48 138. 04 488. 67 66 Aiken, H. K. 59. 26 113. 97 176. 14 138. 79 488. 16 67 Booth, W. H. 56. 10 120. 09 172. 93 137. 72 486. 84 68 Alexander, G. A. 55. 56 116. 96 173. 42 140. 32 486. 26 69 Scudder, R. P. 58. 56 114. 51 172. 86 139. 71 485. 64 70 Hartigan, C. C. 58. 22 115. 58 170. 24 141. 18 485. 22 71 McWhorter, C. S. 58. 21 119. 86 170. 07 136. 70 484. 84 72 Fuller, D. W. 61. 25 119. 06 169. 94 133. 67 483. 92 73 Madden, W. E. 56. 62 122. 03 169. 54 135. 06 483. 25 74 Woodworth, E. B. 60. 83 115. 83 169. 08 136. 95 482. 69 8d75 F			Į.				
65 Robinson, F. M. 57.56 118.59 174.48 138.04 488.67 66 Aiken, H. K. 59.26 113.97 176.14 138.79 488.16 67 Booth, W. H. 56.10 120.09 172.93 137.72 486.84 68 Alexander, G. A. 55.56 116.96 173.42 140.32 486.26 69 Scudder, R. P. 58.56 114.51 172.86 139.71 485.64 70 Hartigan, C. C. 58.22 115.58 170.24 141.18 485.22 71 McWhorter, C. S. 58.21 119.86 170.07 136.70 484.84 72 Fuller, D. W. 61.25 119.06 169.94 133.67 483.92 73 Madden, W. E. 56.62 122.03 169.54 135.06 483.25 74 Woodworth, E. B. 60.83 115.83 169.08 136.95 482.69 dd75 Field, P. H. 57.00 113.06 169.89 <t< td=""><td></td><td></td><td>l .</td><td></td><td></td><td></td><td></td></t<>			l .				
66 Aiken, H. K. 59.26 113.97 176.14 138.79 488.16 67 Booth, W. H. 56.10 120.09 172.93 137.72 486.84 68 Alexander, G. A. 55.56 116.96 173.42 140.32 486.26 69 Scudder, R. P. 58.56 114.51 172.86 139.71 485.64 70 Hartigan, C. C. 58.22 115.58 170.24 141.18 485.22 71 McWhorter, C. S. 58.21 119.86 170.07 136.70 484.84 72 Fuller, D. W. 61.25 119.06 169.94 133.67 483.92 73 Madden, W. E. 56.62 122.03 169.54 135.06 483.25 74 Woodworth, E. B. 60.83 115.83 169.08 136.95 482.69 dd75 Field, P. H. 57.00 113.06 169.89 141.83 481.78 76 Emerson, H. F. 57.29 119.11 168.10 <td< td=""><td></td><td></td><td></td><td>1</td><td>ş</td><td></td><td>ł</td></td<>				1	ş		ł
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70 Hartigan, C. C. 58.22 115.58 170.24 141.18 485.22 71 McWhorter, C. S. 58.21 119.86 170.07 136.70 484.84 72 Fuller, D. W. 61.25 119.06 169.94 133.67 483.92 73 Madden, W. E. 56.62 122.03 169.54 135.06 483.25 74 Woodworth, E. B. 60.83 115.83 169.08 136.95 482.69 dd75 Field, P. H. 57.00 113.06 169.89 141.83 481.78 76 Emerson, H. F. 57.29 119.11 168.10 135.97 480.47 77 Brainard, R. M. 54.95 109.17 173.88 142.09 480.09 78 Stapler, J. T. G. 56.66 109.64 177.18 136.28 479.76 79 Harter, R. L. 55.65 110.72 172.99 139.56 478.92 80 McCain, J. S. 57.34 112.82 172.61	69		58.56	114.51	172.86	139.71	485.64
71 McWhorter, C. S. 58. 21 119. 86 170. 07 136. 70 484. 84 72 Fuller, D. W. 61. 25 119. 06 169. 94 133. 67 483. 92 73 Madden, W. E. 56. 62 122. 03 169. 54 135. 06 483. 25 74 Woodworth, E. B. 60. 83 115. 83 169. 08 136. 95 482. 69 dd75 Field, P. H. 57. 00 113. 06 169. 89 141. 83 481. 78 76 Emerson, H. F. 57. 29 119. 11 168. 10 135. 97 480. 47 77 Brainard, R. M. 54. 95 109. 17 173. 88 142. 09 480. 09 78 Stapler, J. T. G. 56. 66 109. 64 177. 18 136. 28 479. 76 79 Harter, R. L. 55. 65 110. 72 172. 99 139. 56 478. 92 80 McCain, J. S. 57. 34 112. 82 172. 61 135. 14 477. 91 81 Anderson, L. B. 57. 27	70		58. 22	115.58	170. 24	141.18	485. 22
73 Madden, W. E. 56.62 122.03 169.54 135.06 483.25 74 Woodworth, E. B. 60.83 115.83 169.08 136.95 482.69 dd75 Field, P. H. 57.00 113.06 169.89 141.83 481.78 76 Emerson, H. F. 57.29 119.11 168.10 135.97 480.47 77 Brainard, R. M. 54.95 109.17 173.88 142.09 480.09 78 Stapler, J. T. G. 56.66 109.64 177.18 136.28 479.76 79 Harter, R. L. 55.65 110.72 172.99 139.56 478.92 80 McCain, J. S. 57.34 112.82 172.61 135.14 477.91 81 Anderson, L. B. 57.27 114.39 169.13 136.45 477.24 82 Manly, M. E. 58.26 115.15 169.59 134.19 477.19 83 Walker, R. L. 56.91 111.52 168.03 140.54 477.00 84 Rees, A. S. 54.66 118.25	71	McWhorter, C. S	58.21	119.86	170.07	136.70	484.84
74 Woodworth, E. B. 60.83 115.83 169.08 136.95 482.69 dd75 Field, P. H. 57.00 113.06 169.89 141.83 481.78 76 Emerson, H. F. 57.29 119.11 168.10 135.97 480.47 77 Brainard, R. M. 54.95 109.17 173.88 142.09 480.09 78 Stapler, J. T. G. 56.66 109.64 177.18 136.28 479.76 79 Harter, R. L. 55.65 110.72 172.99 139.56 478.92 80 McCain, J. S. 57.34 112.82 172.61 135.14 477.91 81 Anderson, L. B. 57.27 114.39 169.13 136.45 477.24 82 Manly, M. E. 58.26 115.15 169.59 134.19 477.19 83 Walker, R. L. 56.91 111.52 168.03 140.54 477.00 84 Rees, A. S. 54.66 118.25 169.07 134.01 475.99 85 Lake, G. E. 53.75 114.73	72	Fuller, D. W	61.25	119.06	169.94	133.67	483.92
dd75 Field, P. H. 57.00 113.06 169.89 141.83 481.78 76 Emerson, H. F. 57.29 119.11 168.10 135.97 480.47 77 Brainard, R. M. 54.95 109.17 173.88 142.09 480.09 78 Stapler, J. T. G. 56.66 109.64 177.18 136.28 479.76 79 Harter, R. L. 55.65 110.72 172.99 139.56 478.92 80 McCain, J. S. 57.34 112.82 172.61 135.14 477.91 81 Anderson, L. B. 57.27 114.39 169.13 136.45 477.24 82 Manly, M. E. 58.26 115.15 169.59 134.19 477.19 83 Walker, R. L. 56.91 111.52 168.03 140.54 477.00 84 Rees, A. S. 54.66 118.25 169.07 134.01 475.99 85 Lake, G. E. 53.75 114.73 169.24 137.98	73		56.62	122.03	169.54	135.06	
76 Emerson, H. F. 57.29 119.11 168.10 135.97 480.47 77 Brainard, R. M. 54.95 109.17 173.88 142.09 480.09 78 Stapler, J. T. G. 56.66 109.64 177.18 136.28 479.76 79 Harter, R. L. 55.65 110.72 172.99 139.56 478.92 80 McCain, J. S. 57.34 112.82 172.61 135.14 477.91 81 Anderson, L. B. 57.27 114.39 169.13 136.45 477.24 82 Manly, M. E. 58.26 115.15 169.59 134.19 477.19 83 Walker, R. L. 56.91 111.52 168.03 140.54 477.00 84 Rees, A. S. 54.66 118.25 169.07 134.01 475.99 85 Lake, G. E. 53.75 114.73 169.24 137.98 475.70 86 Grady, R. C. 56.75 111.63 169.22 137.86 475.46 87 Jones, H. 60.11 114.33 1			\ 60.83	115.83	169.08	136.95	482.69
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86 Grady, R. C. 56.75 111.63 169.22 137.86 475.46 87 Jones, H. 60.11 114.33 167.82 132.75 475.01							
87 Jones, H							
88 Mann, R. R. 56. 61 111. 82 169. 12 136. 47 474. 02							
		Mann, R. R.	56, 61				

Merit roll for the four years ending February, 1906, of the Midshipmen appointed in 1902, now performing service aftoat—119 members—Continued.

Order of merit.	Name.	Aggregate for first year.	Aggregate for second year.	Aggregate for third year.	Aggregate for fourth year.	General aggregate gate for four years.
010	Maxima	76	160	240	192	668
89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 r†† x †	Cooley, H. M. Clarke, W. E. Carstein, L. W. F. Washburn, E. D. Morrison, D. P. Metcalf, V. N. Rogers, F. F. Sharp, A., jr. Bernheim, L. B. Mayo, C. B. Wolleson, E. A. Hughes, R. L. Davis, G. K. Howe, W. B. Goldman, J. B. Coffin, V. P. Cake, S. W. Cabaniss, R. W. Olding, J. P. Taffinder, S. A. Stirling, A. G.	58. 61 53. 31 55. 36 56. 05 54. 95 54. 74 54. 24 54. 34 53. 71 54. 18 54. 08 51. 04 53. 88 56. 25 55. 19 61. 40 54. 30 58. 46 54. 38 56. 73 59. 06	115.01 112.91 113.80 109.83 105.92 114.32 109.89 107.12 111.72 112.25 111.33 110.14 109.06 110.65 108.25 124.34 108.87 113.07 117.94 115.64 117.98	164. 36 168. 16 167. 32 167. 82 172. 41 164. 60 166. 70 168. 87 167. 09 165. 59 165. 91 162. 83 167. 40 162. 53 161. 91 192. 39 180. 23 173. 95 175. 37 168. 34 170. 20	135. 19 136. 75 134. 28 136. 98 136. 43 135. 59 138. 22 138. 02 135. 75 135. 66 131. 85 136. 51 130. 14 130. 95 125. 83 151. 55 145. 92 139. 05 136. 21 137. 58 130. 78	473. 17 471. 13 470. 76 470. 68 469. 71 469. 25 469. 05 468. 35 468. 27 467. 68 463. 17 460. 52 460. 48 460. 38 451. 18 529. 68 489. 32 484. 53 483. 90 478. 29 478. 02
$\frac{dr}{\dagger}$	Bean, P. J	57.57 55.26	112.93 113.66	168. 19 168. 96	137. 28 132. 05	475. 97 469. 93
+	Lowe, R. V	53. 28	111.35	168.69	132.71	466. 03
††	Bonvillian, C. A	56.35	111.72	163.85	130. 59	462. 51
†	Kelly, H. B	52.11	108.95	166.51	129.76	457. 33
XX	Newton, W. F.	54. 28 55. 17	109. 24 112. 63	161.05 167.44	129.11 140.06	453. 68 451. 17
c xxx	Garcelon, A. A., jr Eklund, F. N.		112, 63	107.44	140.06	401.17
XXX	Glover, H. F					
rxxx	Maxson, H. H.					
xxx	Morrison, J. R.					

Merit roll for the four years' course of Midshipmen of the First Class—Annual examination, February, 1907—50 members.

2 King, F. R. 64. 66 129. 91 183. 02 138. 07 515. 6 3 McCrary, P. H 62. 74 129. 94 182. 27 139. 72 514. 4 4 Ware, B. R., jr 66. 16 121. 52 185. 17 139. 28 511. 1 5 Farber, W. S. 61. 02 125. 53 185. 29 139. 28 511. 1 6 Turnbull, A. D 60. 97 129. 91 182. 24 137. 69 510. 6 7 Howard, D. S. H 62. 65 124. 48 183. 09 140. 32 510. 8 8 Lichtenstein, E. A 63. 33 125. 44 182: 97 135. 78 507. 8 9 Cohen, A. M. 64. 99 126. 01 179. 35 136. 98 507. 8 10 Shirley, M. C. 61. 14 124. 91 183. 80 137. 08 507. 18 11 Ravenscroft, G. M. 61. 10 124. 31 181. 28 139. 68 506. 6 12 Corwin, A. A. 63. 89 123. 20 181. 79 137. 47 506. 6 606. 6 122. 31 121. 09						1	
E Maxima 80 160 240 166 646 1 Wallace, W. O. * 65.40 131. 71 181. 55 140. 01 518. 6 2 King, F. R. 64. 66 129. 91 183. 02 138. 07 515. 6 3 McCrary, P. H. 62. 74 129. 94 182. 27 139. 72 144. 94 182. 27 139. 72 145. 6 16. 16 121. 52 185. 17 139. 85 512. 7 59. 85 512. 7 59. 85 512. 7 139. 85 512. 7 59. 85 512. 7 50. 8 511. 1 60. 97 129. 91 182. 24 137. 69 510. 8 511. 1 60. 97 129. 91 182. 24 137. 69 510. 8 510. 8 140. 32 510. 8 510. 8 140. 32 510. 8 510. 8 120. 60. 97 129. 91 182. 24 137. 69 510. 8 140. 32 510. 8 140. 32 510. 8 140. 32 510. 8 140. 32 510. 8 140. 32 510. 8 141. 81. 82. 97 <t< td=""><td></td><td></td><td>for</td><td>for tr.</td><td>for</td><td>for r.</td><td>rre-</td></t<>			for	for tr.	for	for r.	rre-
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Merit roll for the four years' course of Midshipmen of the First Class—Annual examination, February, 1907—50 members—Continued.

Order of merit.	Name.	Aggregate for first year.	Aggregate for second year.	Aggregate for third year.	Aggregate for fourth year.	General aggregate gate for four years.
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43	McKittrick, H. V	61. 94	122. 91	170. 37	132, 52	487.74
dd44	Goldthwaite, F	62.80	121.18	172.96	130.66	487. 60
45	Kays, H. T.	60. 52	116.98	178. 29	130. 99	286. 78
46	Symington, T. A	60.45	114.65	178. 64	132. 13	485. 87
47	Lagerquist, F. W	61. 09	120.65	173. 39	130.63	485. 76
48	Cassidy, R. E	56. 77	114. 43	177.36	137. 13	485. 69
49	Horner, R. B	58. 39	116. 30	177.75	133. 16	485. 60
50	Giffen, R. C	58. 37	115. 20	177. 49	133. 66	484.72

Merit roll for the four year's course of the Midshipmen of the First Class—Annual Examination, June, 1907—74 members.

		for	Aggregate for second year.	Aggregate for third year.	Aggregate for fourth year,	General aggre- gate for four years.
		ilrst year.	veg	yea	yea	agg or f
rit	Name.	ega at y	egn	ega rd J	rga th	ral 20 fc
ă		Egg.	2660	thi	ggr	gat
r of			< ²	_ <	< "	Ö
Order of merit.	Maxima	80	160	240	320	800
1	Galloway, R. S.	59.04	113.43	177.70	260.76	610.93
2	Torlinski, M. J.	61.95	118.42	172.03	258. 25	610.65
3	Hinkamp, C. N.	62.43	114. 46	171.88	260.54	609.31
4	Ewing, E. A	61.71	115. 14	174.09	258.36	609.30
5	McConnell, R. F	58.75	119.39	175. 67	252.14	605.95
6	Jewell, J. W	60.40	120.55	171.80	250.38	603.13
7	Bratton, L. E	60.11	119.75	172. 67	249.49	602.02
8	Montgomery, R. L	58.80	118. 22	176.81	248.09	601.92
9	Parker, R. C.	59.12	115. 23	172. 25	254. 59	601.19
10	Joerns, G	58.32	117.49	175.07	249.93	600.81
11	Stewart, R. R.	57.63	108.80	174. 72	259. 40	600.55
12	Hovey, C. E	61. 14	113.40	172.37	253. 32	600. 23
13	Allen, E. G.	58.98	119.60	171.98	249.36	599.92
14	Amsden, W. F	61.54	118.15	170.61	249.45	599.75
15	Brooks, J. H	57. 67	119.63	171. 63	249.79	598.72
16	Lofquist, E. A	59.01	114.46	167.58	257.15	598. 20
17	Clark, V. E	60.96	114.89	175.34	245. 48	596.67
18	Murray, J. McC.	61.46	111.66	175.39	247. 89	596. 40
19	Sherlock, W. E	58. 31	118. 29	171. 90	247.78	596. 28
20	Johnstone, H. H.	57.16	109.90	170.96	257. 95	595.97
21	Gearing, H. C., jr	58. 87	112. 31	172.53	252.04	595. 75
22	Tod, E. W.	60. 23	115.06	172.07	247.53	594.89
23	Thomson, T. A., jr	57.51	114.85	174.04	248.37	594.77
24	Simpson, G. W	58.01	108.03	166.36	260.60	593.00
25	Smith, R. R.	60.76	116.95	172.78	242.07	592.56
26	Baer, J.	61.55	117.59	172.93	240.44	592.51
27	Ritter, H. H.	55.09	109.59	175.09	252.38	592.15
28	Norton, H. H.	59.37	115.10	173. 21	243.66	591. 34
29	Keller, C. S	57.84	108.83	172.62	251.50	590.79
30	Williams, E. H.	60. 55	113.32	172. 13	244. 19	590.19
31	Henderson, S. L.	56. 38	115.89	167.63	250. 20	590. 10
32	Krakow, C. C.	58.81	112.03	167.17	252.03	590.04
33	Miles, A. H.	56.71	111.81	174.01	246. 97	589.50
34	Gillmor, R. E.	56.54	113.69	174.87	243.99	589.09
35	Parker, J., jr	58.01	113. 16	178.24	238. 50	587.91
36	Cox, J. F.	53.53	108. 19	174.41	250.65	586.78
37	Windsor, C. C.	59.16	114. 67	170. 12	242. 44	586. 39
38	Barker, G. N.	61. 18	110.87	169.27	244.77	586.09
39	Stevenson, F. T.	59.06	111.08	170.32	245. 11	585. 57
40	Pousland, C. F.	56. 55	109.60	167.55	251.32	585. 02
41	Nichols, N. L.	65. 16	115. 19	165.32	239. 23	584.90
42	McClure, H. A.		109.59	167.71	249.46	584. 67
	,, ,	, 01.01	100.00	10111	210.10	001.01

Merit roll for the four years' course of the Midshipmen of the First Class—Annual Examination, June, 1907—74 members—Continued.

Order of merit.	Name.	Aggregate for first year.	Aggrègate for second year.	Aggregate for third year.	Aggregate for fourth year.	General aggregate gate for four years.
Orde	Maxima	80	160	240	320	800
43	Baughman, C. C.	59.22	110.66	167.89	246.88	584. 65
44	Gulliver, L. J.	58.84	120.17	169.04	236.49	584.54
45	Pritchard, E. W	64.23	120.88	169.36	228.73	583.20
46	Dichman, G. C	59.56	112.35	168.51	242.77	583. 19
47	Vossler, F. A. L.	60.90	111.93	167.72	241.84	582.39
48	Coffman, R. B	56.49	110.49	171.85	242.04	580.87
49	Scheibla, L. C	55.96	109.99	166.43	248.13	580.51
50	Ingram, J. H	55.22	108.30	169.05	247.07	579.64
51	Bernard, R. F	61.56	115.99	165.07	236. 22	578.84
52	Heim, S. F.	58.25	113.84	164.16	241.83	578.08
53	Dallas, G. M	56.66	111.63	164.10	243.68	576.07
54	Almy, E. D.	54.86	109.04	163.71	246.00	573.61
55	Conditt, J. H	55.88	108.96	168.80	238. 18	571.82
56	Monteser, W. R	56.00	113.29	163.49	238.39	571.17
57	Austin, L. H	60.50	107.55	162.34	240. 49	570.88
58	Gross, R. F	58.40	111.55	163.36	237. 19	570.50
59	Lynch, C. McK	58.57	112.90	163.95	232.70	568. 12
60	Bellinger, P. N. L	56. 16	107.91	166.58	237. 27	567.92
61	Mallison, W. T	56.81	110.92	164.33	235.30	567.36
62	Knox, F. M	55.84	110.37	164.07	235. 29	565.57
63	White, N. H., jr	57.39	108.61	160.52	237.46	563.98
64	Strait, B. A	55.59	106.65	163.47	237.28	562.99
65	Holliday, S. E	59.03	109.01	163.98	230.43	562.45
66	Jones, H. A	57.11	111. 26	162.62	231.03	562.02
67	Clement, S. A	55.39	109.50	164.60	231.77	561.26
68	Leonard, E. R	55.22	111.94	161.65	232.44	561. 25
69	Pugh, C. E	56.94	108.68	160. 25	233.40	559. 27
70	Welte, H. E	63.77	111.49	158. 22	224.04	557.52
71	Kittel, E. G.	54.60	107.23	160.38	230.65	552.86
***	Clement, E. F.	54.70	113.08	174.74	238.63	581.15
****	Griffiths, P. O.	56.21	108.67	170.04	232.86	567.78
$a\P$	Lombard, B. R	59.12	113.44	163.98		

Mer't roll of the Midshipmen of the First Class (second section)—Annual Examination, February 2, 1907—50 members.

*elrgerga	166	140.53				140.28	140.01	139.85	139.72	139.68	139.28	138.45	138.42	138.07	137.88	137.79	137.69	137.69	137.47	137.13	137.08	137.01
Conduct,	10	9.85	9.58	8.98	9.82	9.40	9.43	9.30	9.75	9.58	9.80	9.28	10.00	9.08	9.70	9.58	9.10	9.83	9.40	9.40		9.30
Ещејепсу.	10	9.08	9.60	8.28	9.08	8.30	8.05	9.18	8.80	8.48	9.18	8.80	9.48	8.25	9.28	9.25	8.48	8.93	8.83	8.93	8.28	8.48
Practice cruise.	20	17.75	17.75	16.93	16.91	16.90	16.87	16.85	16.83	16.83	16.78	16.68	17.00	16.63	16.61	16.60	16.59	16.59	16.56		16.52	
Physics.	18			14.22	14.90	15.62	14.45	14.49	14.67	14.63	15.48	15.03	14.27	14.81	14.45	15.12	14.27	13.91	14.22	13.77	14.22	14.09
Experimental engineering.	16					13.28															14.12	
Naval construc- tion,	16	13.68	13.60	13.08	13.76	14.08	12.84	13.52	13.76	13.64	12.84	13.00	13.20	13.52	13.84	13.00	13.28	12.52	13.12	12.60	13.68	12.72
• Ordnance.	54		18.60	21.96	19.98	19.08	20.64	21.48	19.86	20.40	20.16	19.80	18.90	19.20	18.96	19.14	20.46	19.20	20.40	19.68	19.38	20.76
.noitsgivsN	65	27.04				26.72																
Seamanship.	20	15.95	17.00	15.60	15.80	16.90	16.65	16.35	15.45	16.80	16.40	15.50	15.65	16.10	15.20	16.70	15.75	16.75	16.10	15.55	15.60	15.75
Name.	Maxima	McKinney, Stephen Booth	Spencer, Herbert Lee	Klein, Jacob Henry, jr	Howard, David Stewart Hoxie		Wallace, William Oliver	Ware, Bruce Richardson, jr	McCrary, Preston H	Ravenscroft, George Mastick	Farber, William Sims	Cochrane, William Florence, jr	Humphrey, Churchill	King, Frank Ragan	Hyatt, Claudius Roscoe	Crosse, Charles Washburn	Hydrick, Jacob Lawton	Turnbull, Archibald Douglas	Corwin, Arie Alverdo	Cassidy, Richard Edward	Shirley, Major Cleveland	Emrich, Roy Philip
r of merit.	Orde	1	23	က	4	ಹ	9	7	80	6	10	11	, 12	13	14	15	16	16	18	19	20	21

137.01	136.50	136.17	135.78	135.68	135.56	135.42	135.35	135.06	134.85	134.77	134.19	133.66	133.36	133.29)133.16	132.52	132.48	132.13	132.04	131.48	131,38	130.99	130.91	130.66	130.63	130.43	130.42	1	
9.55	9.73	7.93	9.62	9.58	9.30	9.50	9.25	9.43	9.80	9.60	8.68	9.35	9.73	9.13	9.35	9.92	9. 20	9.92	9. 20	9.45	9. 98	9.25	9.40	9.92	9. 28	9.25	9.20		
8.90	8.08	9.23	7.55	8.63	8.88	8. 63	8.68	7.98	8.45	.8.95	8.03	8. 73	8.98	8.48	7.73	8.83	7.38	8.68	8. 70	8.88	7.70	8. 10	8.55	8.58	8. 10	7.88	90.08		
16.51	16.45	16.41	16.36	16.35	16.33	16.32	16.31	16.27	16.25	16.24	16.17	16.10	16.07	16.06	16.04	16.20	15.96	15.92	16.00	15.84	16.25	15.78	15.77	15.74	15.74	15.71	15.71		-
14.36	14.27	14.90	14, 72	13.55	14.72	14.54	14.36	14.90	14.90	14.13	14.72	14.45	13.68	14.85	14.81	12.96	14.54	14.09	14.27	12.96	14.54	13.50	14.18	14.13	14.81	14.54	14.76		
12.64																													
13.04	12.84	12.72	12.44	13.20	13.12	13.40	12.60	12.40	12.60	12.52	12.92	12.76	12.96	13.16	12.72	12.88	12, 92	12.40	12.96	13.12	12.52	12.68	12.80	12.24	12.44	. 11.88	12.40		
19.44	20.88	19.56	19.68	18.30	18.00	18.30	19.14	18.30	19.68	18.66	18.84	20.16	18.78	19.26	18.78	18.60	18.90	17.28	17.52	18.60	18.36	17.70	19.26	18.00	19.38	17.10	18.36		
26.32	25.92	26.48	27.12	26.16	25.36	26.48	25.92	26.32	24.80	25.36	25.84	24.80	24.16	24.40	25.44	24.96	24.40	25.20	24.80	23.76	24.16	25.92	24.00	24.56	23.36	25.92	23.12		-
16.25	16.25	16.10	15.50	17.15	. 15.85	15.25	16.05	16.50	. 15.85	16.15	16.35	15.75	16.40	15.95	16.25	15.50	15.50	16.25	16.35	15.55	15.55	15.10	15.55	15.30	15.20	16.15	15.35		
21 Lilley, Frederick Pliny		Danenhower, Sloar	26 Lichtenstein, Emil Alexander	Abbett, Harry Jeff			30 McGill, Clarence McCutcheon			33 Pryor, Francis Davis			dd36 Holden, Herbert Leander	Barleon, John She				11 Symington, Thomas Alexander				15 Kays, Harlow Trask	16 Lafrenz, Walter Frederick,	dd47 Goldthwaite, Faulkner	18 Lagerquist, Frank William	19 Swasey, George Truman	50 Smith, William Taylor		
21 23	22	25	26	27	28	25	30	3]	32	33	34	35	dd3	37	38	39	40	41	42	43	44	45	46	dd_4	48	46	50		1

Merit roll of the Midshipmen of the First Class—Annual Examination, June, 1907—74 members.

		92.		54					. 59		.38				. 50	. 32		. 38	. 20	. 93	64	49
Aggregate.	320	26)	260	260.	258	258.	257.	257.	254	253.	252	252			251.	251.	250.	250.	250.	249.	249	249.
Conduct	50	19.30		18.30			17.55		18.25									12.95	18.20	18.55	20.00	18.25
Efficiency.	50	19.15	17.55	17.75				17.35	Ξ.		16.35							16.75		16.05	17.35	17.35
Practice cruise.	20	15.95		15.96		15.71	16.05				15.71					15.69	15.60	15.33	15.36	15.63	15.49	15.46
Hygiene.	4			3.00						3.25					3.21			3.42		3.00	2.67	3.09
Languages.	oc			6.56																		
,wal	91	12.32		12.40				12.76	12.52		13.20		12.72			13.08	12.96	13.28	13.04	13.08	12.64	14.12
Physics.	36	27.54	30.06	28.26				28.08		27.72		27.36			26.82			28.17	24.57		25.65	-
Engineering ma- terials and de- sign.	24	21.66		22.08		19.50		20.52			17.82	19.56		19.32		17.82	18.30	19.50	20.46	17.58	19.26	18.24
Experimental en- gineering.	35	26.56		26.48			25.92	25.92	-	25.44			24.56			24.64	25.36	24.80		25.76	_	25.44
Naval construc-	16	12.48		12.76			12.80	13.08			12.84	_	13.12		12.24	12.96	12.24	12.52	13.28		10.76	
.noitsgivsN	56 .	43.40		43.12			44.38	43.54		43.40			-				42.00		41.58	42.42	41.72	39.76
Ordnance.	48	38.40	36.48	37.92			38.16	37.68		37.68		36.96			37.08		37.20	37.56	37.20	38.04	38.28	36.48
.qid2nsms92	20	14.15	- T.	15.95			15.00	14.15	15.55	16.15	15.05					15.95	_		14.70	-	15.25	15.05
Name.	Maxima	Galloway, R. S	Simpson, G. W	Hinkamp, C. N	Ewing. E. A	Torlinski, M. J.	Johnstone, H. H.	Lofquist, E. A	Parker, R. C	Hovey, C. E	Ritter, H. H	McConnell, R. F	Gearing, H. C., jr		-	Pousland, C. F	Cox, J. F	Jewell, J. W	Henderson, S. L	Joerns, G.	Brooks, J. H.	Bratton, L. E.
of merit.	Order	_	S	თ <u>-</u>	ı ro	9	7	∞	6	10	Ξ	12	13	14	15	16	17	18	19	20	21	22

23 McCure, H.A. 15.40 35.52 40.32 12.76 25.76 10.40 38.08 13.00 6.00 3.12 15.00 17.20 18.80 29.81 18.80 29.81 18.80 29.81 18.80 20.81 18.80 20.81 18.80 20.81 18.80 20.81 18.80 20.81 18.80 20.81 18.80 20.81 18.80 20.81 18.80 20.81 18.80 20.81 18.80 20.81 18.80 20.81 18.80 20.81 18.80 20.81 18.80 20.81 18.80 20.81 18.80 20.82 18.80 20.82 18.80 20.82 18.80 20.82 18.80 20.82 18.80 20.82 18.80 20.82 18.80 <	8787888877808H7868874744864	m O m
$\begin{tabular}{ l l l l l l l l l l l l l l l l l l l$	24.99 24.99 24.99 24.99 24.99 24.99 24.99 24.99 24.99 24.99 24.99 24.99 24.99 24.99 24.99 24.99 24.99 24.99 25.99 26.99 26.99 27.79 27	
AmcClure, H. A. 15.40 35.62 40.32 12.74 26.44 19.68 26.81 13.44 6.90 2.64 19.68 26.81 13.44 6.90 2.64 19.68 26.81 13.44 6.90 2.64 19.68 26.81 13.24 6.90 10.08 25.20 13.12 6.52 13.12 6.52 13.12 6.52 13.12 6.52 13.12 6.52 13.12 6.52 13.12 6.52 13.12 6.52 13.12 6.52 13.12 6.52 13.12 6.52 13.12 6.52 13.12 6.52 13.12 6.52 13.12 6.52 13.12 6.52 13.12 6.52 13.20	16. 80 16. 80 17. 25 15 16 18 16 1	16. 10 13. 70 13. 20
McClure, H. A. A. MacClure, H. A. A. MacClure, H. A. A. MacClure, H. A. A. A. MacClure, W. F. Marsden, M. Marsden, M. Marsden, M. M. Ma	17. 18 16. 85 16. 85 16. 85 16. 85 16. 85 17. 18 17. 18 17. 19 17. 10 17. 10 17	15.75 15.80 15.55
McClure, H. A. 15.40 35.52 40.32 12.76 26.74 90.80 28.08 13.94 6.00 2.3 Amsden, W. F. 14.45 33.84 42.94 12.24 26.64 19.68 26.91 12.44 6.00 2.9 Thomson, Y. F. 15.20 38.24 43.96 12.48 21.06 25.20 13.12 6.06 3.9 Scheibla, L. C. 16.00 35.76 42.66 12.48 20.04 28.89 13.26 5.61 3.8 Montgomery, R. L. 16.00 33.72 43.82 12.62 20.58 26.61 12.76 26.61 12.86 5.64 3.8 Muray, J. McChod, B. W. 16.36 38.74 43.80 12.02 20.58 12.24 12.66 3.2 Miles, A. H. 16.50 37.44 38.86 12.02 20.64 12.22 20.40 12.28 26.61 12.46 20.64 13.26 26.11 3.66 3.26 3.26 3.26	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	14. 55 14. 92 14. 37
McClure, H. A. 15.40 35.52 40.32 12.76 26.76 19.68 26.91 12.44 6. Amsden, W. F. 14.45 33.84 42.84 12.24 26.64 19.68 26.91 12.44 6. Allen, E. G. 15.20 36.24 43.86 12.24 22.80 19.68 26.91 12.44 6. Scheibla, L. C. 16.00 35.76 43.26 12.78 26.28 13.80 12.76 13.80 12.76 13.80 12.76 13.80 12.76 13.80 12.76 13.80 12.76 13.80 13.72 13.80 13.72 13.80 13.72 13.80 13.72 13.80 13.74 13.80 13.74 13.80 13.74 13.80 13.74 13.80 13.74 13.80 13.74 13.80 13.74 13.80 13.74 13.80 13.74 13.80 13.74 13.80 13.74 13.80 13.74 13.80 13.74 13.80 13.80 13.74 <td></td> <td></td>		
McClure, H. A. 15.40 35.52 40.32 12.76 25.76 30.40 28.08 12.1 Amsden, W. F. 14.45 33.84 42.84 12.24 26.64 19.68 26.91 12.91 Thomson, T. A., jr. 15.55 35.28 41.58 12.48 24.80 19.08 26.91 12.91 Scheibla, T. C. 16.00 35.72 43.82 12.68 26.72 19.32 26.10 12.88 Montgomery, R. L. 15.40 38.72 43.82 12.68 26.72 19.32 26.10 12.21 Sherlock, W. E. 16.00 36.74 41.86 12.14 25.20 20.04 28.89 13.20 Sherlock, W. E. 16.50 36.48 41.86 12.44 25.20 18.24 27.61 12.24 Miles, A. H. 16.90 37.44 38.86 13.12 24.40 26.27 11.24 Baughman, C. C. 16.00 38.76 40.74 12.56 22.40 12.40		
McClure, H. A. H. 45 33. 54 40. 32 12. 76 25. 76 20. 40 28. Anselen, W. F. 14. 45 33. 84 42. 84 12. 24 26. 64 19. 68 26. Anselen, W. F. 16. 20 36. 24 43. 96 12. 40 25. 04 17. 94 28. Scheiblab, L. C. 16. 00 35. 76 42. 56 12. 24 24. 72 19. 32 26. Montgomery, R. L. 16. 00 35. 76 42. 56 12. 24 24. 72 19. 32 26. Montgomery, R. L. 16. 00 35. 76 42. 56 12. 24 24. 72 19. 32 26. Montgomery, R. L. 16. 00 35. 76 43. 26 12. 68 26. 72 20. 58 26. Montgomery, R. L. 16. 90 35. 74 43. 26 12. 68 26. 72 20. 58 26. Montgomery, R. L. 16. 90 37. 44 38. 36 12. 16. 25. 20. 18. 42 27. Ingram, J. H. S. 16. 90 37. 44 38. 36 13. 12 24. 88 17. 64 26. Montgomery, R. L. 16. 90 37. 44 38. 36 13. 12 24. 88 17. 64 26. 27. Clark, V. E. 16. 90 37. 44 38. 36 11. 22 24. 40 20. 22 27. Clark, V. E. 16. 90 37. 44 52 11. 32 23. 28 19. 20 27. Clark, V. E. 15. 90 38. 16 40. 46 12. 12 26. 28 18. 18. 27. Clark, V. E. 15. 90 38. 36 38. 38. 64 18. 87 18. 36 27. Stevenson, F. T. 15. 30 35. 28 38. 08 12. 20 24. 90 19. 44 27. Stevenson, F. T. 15. 30 35. 28 38. 08 12. 20 24. 90 19. 44 27. Stevenson, F. T. 15. 30 35. 38 36. 12 36 25. 36 18. 36 29. Norton, H. H. 14. 55 35. 35. 40. 18. 36 25. 36 12. 36 25. 36 12. 36 25. 36 12. 36 25. 36 12. 36 25. 36 12. 36 25. 36 12. 36 25. 36 12. 36 25. 36 12. 36 25. 36 12. 36 25. 36 12. 36 25. 36 12. 36 25. 36 12. 36 25. 36 12. 36 25. 36 12. 36 25. 36 12. 36 25. 36 12. 36 25. 36 12. 36 25. 36 12. 36 25. 36 25. 36 12. 36 25. 36 12. 36 25. 36 12. 36 25. 36 12. 36 25.		
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McClure, H. A. 15.40 35.52 40.32 Amsden, W. F. 14.45 33.84 42.84 Allen, E. G. 15.20 36.24 43.96 Thomson, T. A., jr. 15.55 35.28 41.58 Scheibla, L. C. 16.00 35.76 42.56 Montgomery, R. L. 15.40 33.72 43.26 Sherlock, W. E. 18.85 36.24 43.26 Sherlock, W. E. 14.80 36.48 41.86 Ingram, J. H. 15.35 35.16 40.88 Baughman, C. C. 14.70 38.16 40.46 Almy, E. D. 15.05 34.20 40.18 Williams, A. H. 15.05 36.12 44.52 Stevenson, F. T. 15.05 36.12 40.18 Williams, G. N. 14.85 35.16 40.18 Williams, G. W. 14.65 38.40 40.88 Dichman, G. C. 15.50 35.26 42.14 Smith, R. R. 14.45 33.84 39.48 Coffman, R. B. 16.25 35.52 36.25		
McClure, H. A. 15.40 35.52 40. Amsden, W. F. 14.45 33.84 42. Allen, E. G. 15.20 36.24 43. Thomson, T. A. jr. 15.55 35.28 41. Scheibla, L. C. 16.00 35.76 42. Murray, J. McC. 13.85 36.24 43. Sherlock, W. E. 14.80 36.48 41. Ingram, J. H. 15.35 35.16 40. Miles, A. H. 15.35 35.16 40. Almy, E. D. 15.05 34.20 40. Clark, V. E. 15.05 36.12 44. Williams, E. H. 15.05 36.12 43. Williams, E. H. 15.05 36.16 40. Williams, G. M. 14.85 35.16 40. Dichman, G. C. 15.20 35.26 42. Smith, R. R. 14.45 33.84 39. Vossler, F. A. L. 15.15 37.08 40. Vossler, F. A. L. 15.45 37.08 40. Vossler, F. A. L. <td< td=""><td>2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2</td><td>11. 40</td></td<>	2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2	11. 40
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McClure, H. A 16. Amsden, W. F. 14. Allen, E. G. 15. Scheibla, L. C. 16. Montgomery, R. L. 15. Murray, J. McC. 13. Sherlock, W. E. 14. Tod, E. W. 15. Miles, A. H. 15. Baughman, C. C. 14. Almy, E. D. 15. Stevenson, F. T. 15. Williams, E. H. 15. Gillmor, R. E. 14. Norton, H. H. 14. Dichman, G. C. 15. Smith, R. R. 14. Vossler, F. A. L. 15. Heim, S. F. 16. Austin, L. H. 14. Nichols, N. L. 15. Parker, J., jr. 16. Parker, J., jr. 16. Baer, J. 16. Barker, J., jr. 16.	24 4 2 2 4 4 5 4 5 5 5 5 5 5 5 5 5 5 5 5	92 12 84
McClure, H. A Amsden, W. F Allen, E. G. Thomson, T. A., jr. Scheibla, L. C. Montgomery, R. L. Murray, J. McC Sherlock, W. E. Tod, E. W. Ingram, J. H. Miles, A. H. Baughman, C. C. Almy, E. D. Clark, V. E. Stevenson, F. T. Barker, G. N. Williams, E. H. Gillmor, R. E. Dallas, G. M. Norton, H. H. Dichman, G. C. Windsor, C. C. Smith, R. R. Coffman, R. B. Vossler, F. A. L. Heim, S. F. Austin, L. H. Baer, J. Nichols, N. L. Parker, J., jr. Monteser, W. R.	6 4 6 7 4 4 4 7 6 6 7 4 4 4 7 6 7 6 7 7 7 6 7	14.95
	McClure, H. A. Amsden, W. F. Allen, E. G. Thomson, T. A., jr. Scheibla, L. C. Montgomery, R. L. Murray, J. McC. Sherlock, W. E. Tod, E. W. Ingram, J. H. Miles, A. H. Baughman, C. C. Almy, E. D. Clark, V. E. Stevenson, F. T. Barker, G. N. Williams, E. H. Gillmor, R. E. Dallas, G. M. Williams, E. H. Gillmor, R. E. Dallas, G. M. Norton, H. H. Dichman, G. C. Smith, R. R. Coffman, R. B. Vossler, F. A. L. Heim, S. F. Austin, I. H. Baer, J. M. F. Nichel, N. F.	

Merit roll of the Midshipmen of the First Class-Annual Examination, June, 1907-74 members-Continued.

١			18	46	28	27	19	49	22	30	53	40	20	44	22	03	65	43	73	04	63	98	:
	Aggregate.	320	238.	237.	237.	237.	237.	236.				233.	232.		231.		230.		228.	224.	238.	232.	
	.toubnoO	20	16.80		17.75			16.85		17.75	18, 15	16.10	18.05	17.40	17.10	12.80	13,30	16.60	18.60	14.45	7.65	17.55	16.55
	Efficiency.	20	17.15	17.30	17.30	17.55	17.65	15.85	17.15	16.50	17.30	16.35	18.10	16.60	16.30	15.85	16.15	16.80	16.00	14.15	15.65	16.75	
	Practice cruise.	20	14.78	14.75	15.00	14.73		14.75	14.58	14.58	14.54	14.97	14.60	14.18	14.48	14.16	13.88	14.62	14.20	13.87	15.42	15.19	
	Hygiene.	4			2.79						2.92			2.75				2.88			3.04	2.63	
	Languages.	œ	5.52		5.66																	4.74	
,	.Law.	16	12.16	11.72	11.64	11.92	13.88	13.76		12.60	11.40			12.80				11.08	11.56	12.56	12.80	10.44	
6	Physics.	36	26.28	26.28	24.66	26.10	27.45	27.90	25.38	25.02	25.65			27.09	25, 65	24.93	24.30	24.48	23.76	24.48	27.45	25.56	
	Engineering ma- terials and de- sign.	24	18.54	19.56	19.02	18.60	19.05	18.78	19.68	17:52	18.66	17.64	16.20	19.44	17.46	19.86	18.36	17.88	17.40	19, 32	20.40	17.76	
	Experimental en- gineering.	35	23.20	22.80	22.64	24.16	24.32	24.48		25.36	24.08	22.80		23.76			24.40	22.08	22.56		24.72	22.00	
	Naval construc-	16	10.96	11.52	12.00	12.00	12.24	11.28	11.36	13.24	12.08		12.32	11.00	12.08	12.68	12.24	13.24	11.04	12.32	.11.92	11.32	
	.noitegiveN	56	38.78	39.76	40.88	39.34	36.54	36.40	38.92		39.76	40.46	36.82	35.14	36.40	36.12	37.38	37.94		35.70		38.78	
3	Ordnance.	48	35.28	33.60	33.24	34.32	32.04		33, 36	33.00	31.44		32.28	33.12	33.12	34.20	33.48	32.52	31.80	31.92	36.96	35.64	
anau Janama	.qidenama92	20	15.35	14.65°	14.70	14.05	13.60	14.80	13.75	13.80	13.65	14.15	13.65	13.50		14.55	14.30	14.85	14.10	14.20	15.10	14.50	12.65
Care of the care o	Name.	Maxima	Conditt, J. H	White, N. H., jr	Strait, B. A.	Bellinger, P. N. L	Gross, R. F.	Gulliver, L. J.	Bernard, R. F.	Mallison, W. T	Knox, F. M	Pugh, C. E.	Lynch, C. McK	Leonard, E. R.	Clement, S. A	Jones, H. A	Kittel, E. G	Holliday, S. E	Pritchard, E. W	Welte, H. E	Clement, E. F		Lombard, B. R.
	. of merit.	Orde	54	55	56	22	28	59	09	61	62	63	64	65	99,	29	89	69.	70	11	**	***	a

Merit roll of Midshipmen of the First Class-202 members-Annual Examination, June, 1907.

Aggregate.	240	219.35	217.31	215.81	208.34	207.71	206.29	205.74	203.81	203.58	203.43	203.35	203.16	202.51	201.63	200.78	200.65	200.27	199.59	198.89	198.89	197.96	
-toubnoO	16		12.72																				
Ещејепсу.	12		9.30																				
Mechanica.	- 52	46.67	49.40	48.36			47.45	45.11	43.81	44.59	45.11	44.33	41.99	43.42	43.81	43.94	42.51	42.51	41.86	41.47	43.03	45.24	42.51
Physics.	40	37.40	37.40	36.10	34.60	33.40	34.90	33.60	32.80	33. 20	32.50	34.60	32.30	33.40	34.10	33.00	31.60	33, 50	31.50	34.20	31.50	33.50	31.80
Mechani cal processes.	16		14.92																				
Principles of mechanism.	44	40.26	39.82	39.49	40.04	37.51	36.19	35.75	37.40	35.09	37.18	38.06	37.95	37.84	36.52	37.07	37.62	37.84	37.07	37.29	34.10	33, 55	36.08
.noitegiveN	12	11.04	11.16	11.67																			
Ordnance.	20	18.50	18.30	16.80	16.60	16.55	16.75	17.10	16.40	17.45	16.45	16.45	17.40	16.70	16.00	16.95	16.70	17.20	16.80	16.80	17.55	16.50	16.35
.qińsnsms92	28		24. 29																				
Namo.	Maxima	Struble, G. W		Norton, E. R.	_	Rankin, J. W	Charlton, A. M.	Turner, R. K.	Cogswell, F.	Davis, H. F. D	Bidwell, A. T.	Lucas, A. L.	Babcock, F. H		White, R. C		Markland, H. T.	Donavin, K. H.	l Turner, W. W.			Kilpatrick, W. K	2 Smith, W. R., jr
Isunna to 1 merit.	Orde	*	*2	*	*4	* %	9*	*7	∞	6	10	11	12	13	14	15	16	17	18	19	13	21	22

Merit roll of Midshipmen of the First Class-202 members-Annual Examination, June, 1907—Continued.

	91 49	16 35	0 94		12 64		30 01	0 79		31 001
 :	07.T7	10.00 r	#7.0		10.01		16.60	9.10		190.10
	21.63	15.35	9.84		12.36		43.42	9.72		189.83
	23.17	16.65	9. 90		13.84		39.65	9.60		189.54
	21.84	15.90	9.30		13.00		39.78	10.38		189.34
	22.54	15.90	9.15		13.12		38.48	10.44		189.11
	22.89	17.00	9.33		13.36		35.88	11.55		188.97
	22.47	15.75	9.09		13.16		39.52	10.26		188.70
	22.82	16.50	9.12		13.08		38.87	10.35		188.46
	21.56	17.00	9.99		13.20		40.30	9.54		188.46
	20.79	15.45	8.73		13.56		39.78	9.72		188.33
	23.24	15.80	9.45		12.92		37.57	9.78		188.31
	22.75	16.75	90.6		12.72		37.83	9.39		188.23
	21.63	15.60	9.03		12.88		40.30	9.99		188.05
	22.96	16.15	9.00		12.76		39.13	9.69		187.99
	20.86	15.35	9.87		13.28		40.95	99.6		187.84
	20.02	15.75	8.79		12.64		41.34	9.72		187.82
	21.35	15.75	9.60		13.24		40.30	10.11		187.77
	21.49	15, 55	8.40		12.92		41.21	10.44		187.64
	20.79	15.85	9.45		12.72		40.43	10.59		187.44
	22.96	16.85	8,85		13.72		37.05	10.41		187.05
	22.40	16.00	9.51		13.24		36.79	10.32		186.94
	21.98	15,85	96.6		12.68		41.34	10.50		186.47
	21.14	15.25	8.73		13.60		40.04	9.72		186.46
	22. 68	15.00	9.12		12.96		39.13	9.90		186.35
	22.75	17.30	10.11		13.00		37.18	10.23		186.29
	22.89	16.90	9.33		13.80		34.71	10.29		186.18
	21.42	16.70	8.79		12.72		39.65	96.6		186.10
	21.63	15.40	8.55		13.68		39. 52	10.47		185.96
-	23.17	15, 35	9.69		12.32		37.31	9.78		185.58
-	21.77	15.60	8.82	31.68	12.68	30.30	40.04	10.17	14.40	185.46
	22.26	17.15	9.12		12.56		37.83	9.90		185.21
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Merit roll of Midshipmen of the First Class—202 members—Annual Examination, June, 1907—Continued.

	٠ċ		•							
Name.	Seamanshil	Ordnance.	noitegiveN	Principles of the construction of the construc	Mechani c a. processes.	Physics.	•кесраліса•	Efficiency.	Conduct.	Aggregate.
	82	0.6	12	44	16	40	52	12	16	240
		15.70	9.27					10.53		
	21.56	14.35	8.49	32.12	12.52	29.80	41.86	10.23	13.88	184.81
		16.60	9.27					9.57		
		15.90	9.12					9.33		
		15.70	8.88					9.81		
		16.05	9.84					9.33		
Van der Veer, N. R.		16.20	10.32					10.80		
		14.30	9.03					10.68		
		15.90	8.82					8.88		
		15.15	9.45					9.72		
		15.60	9.90					9. 99		
		16.25	8.85					10.11		
		.15.70	8.91					9.48		
		17.25	8.19					9.45		
1		15.45	9.33					9.45		
		15.75	9.30					9.51		
		16.40	9.24					10.05		
		14.75	9.09					9.57		
		15.10	8.94					9, 33		
		15.50	10.05					9: 99		
		14.85	9.69					9.03		
		16.45	8.49					9.69		

MEMI ROLL FIRST CLASS.
181.95 181.63 181.63 181.63 181.33 181.33 180.92 180.72 180.72 180.72 180.72 180.72 180.72 180.73 180.74 180.60 179.60 17
13. 80 13. 68 13. 68 14. 4. 52 15. 20 17. 20 18. 20 19. 20 19. 44 19. 44 19. 44 19. 44 19. 40 19. 40 19. 40 19. 20 19. 44 19. 40 19. 40 19. 40 19. 40 19. 40 19. 40 19. 20 19. 40 19. 40 19. 40 19. 40 19. 40 19. 40 19. 40 19. 10 19. 40 19.
9. 18 10. 20 10. 20 10. 11 10. 11 10. 13 10. 11 10. 12 10. 13 10. 32 10. 33 10.
36.92 37.78 38.75 38.75 38.88 36.66 36.66 37.05 38.73
28. 28 29. 50 29. 50 20. 50
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32. 67 32. 67 33. 67 34. 65 37. 77 37. 10 37. 11 37. 11 37
10. 19. 11. 11. 11. 11. 11. 11. 11. 11. 11
15. 98 16. 29 17. 25 18. 29 18. 29 19. 29
22. 40 21. 35 21. 35 21. 28 21. 28 21. 42 21. 42 21. 35 21. 43 21. 35 21. 36 21. 36 21
9 Brereton, W. D., jr. 100 Willett, M. B. 101 Berg, F. R. 102 Shafroth, J. F., jr. 103 Fayne, S. S. 104 Hilliard, J. C. 105 Kinkaid, T. C. 106 Best, C. L. 107 Cochran, S. 108 Burg, R. A. 109 Strother, E. W. 111 McClain, J. F. 112 Botsford, O. St. A. 113 Speirher, P. E. 114 Speirher, P. E. 115 Sharford, O. St. A. 116 Earle, J. R. 117 James, C. M. 120 More, J. D. 121 Stark, L. C. 122 Norris, C. R. 124 Steckel, A. M. 125 Jukes, E. W. 126 Laizure, D. C. 127 Douglas, A. H. 128 Bacon, A.
98 90 100 100 100 100 100 100 100 100 100

Merit roll of Midshipmen of the First Class-202 members-Annual Examination, June, 1907-Continued.

91ggstggA	240		177.64																				
Conduct.	16	14.08	12.04	10.40	11.16	13.64	12.72	14.68	13.08	15.44	14.20	15.04	13.44	12.48	11.88	14.08	12.60	14.36	13.12	13.48	12.00	11.52	14.96
Efficiency.	12	9.78	9.63	9.33	9.45	9.54	9.78	10.68	9.21	10. 20	10.20	9.78	9.06	9.51	9.39	9.90	9.99	9.87	9.30	9.69	9.09	9.72	9.69
Mechanics.	55	34.06																					
Physics.	04	28.50																					
Mechani ca l processes.	16	13.60	12.44	12.20	12.56	12.36	12.40	12.48	12.64	13.20	12.44	12.36	12.28	12.96	12.36	12.92	13: 60	11.72	-12.44	12.36	13.40	12.56	12.28
Principles of mechanism.	44	30.36	33.00	32.56	32.78	31.13	31. 13	31.24	31.90	29.37	30.25	29.48	29. 59	31.24	30.47	31.57	30.58	29.15	31.46	30.47	29.70	29. 59	29.81
.noidegiveN	12	9.63	9.66	9.39	8.37	8.79	9.63	8. 13	9.12	8.40	8.67	8.91	9.09	8.91	9.27	8.61	8.76	7.92	8.58	8.19	8. 55	8.76	8.31
Ordnance.	50	15.70																					
.qinsnsmas2	87	22. 12	20.86	21.42	21.28	22.05	22.61	20.02	50.08	22.33	20. 23	21.49	20.37	20.30	21.49	20.79	21.07	20.16	22.40	20.72	20.79	22.05	21.21
		Heiberg, W. Le R.	Wilson, W. W	Parsons, H. E.	Greeno, L. W.	Kemman, A. S.	Walling, R. G.	Boyd, W. T., jr.	Buck, E. F.	Schanze, A. K.	Jordan, L., jr.	Berry, F. T	Guthrie, E	Ducey, D. F.	Rinehart, E. U	Olson, A. G.	Purnell, W. R.	Dague, W. H.	Smith, J. D.	Warren, L. P.	Jaeger, R. M.	Clark, J. B.	La Bounty, S. M.
der of annual merit.	10	129	131	132	133	133	135	136	137	138	139	140	141	142	143	144	145	146	146	148	149	150	151

	MEMIL ROLL	FIRST OHASS.	120
173.35 173.24 173.05 172.99 172.93	172.46 172.39 172.35 172.15 171.81 171.67 171.54 171.10	170.55 170.30 170.13 169.97 169.64 169.45	168.81 168.45 168.09 167.79 167.07
14. 16 10. 04 14. 80 13. 20 10. 68 12. 08	12.08 12.08 12.08 11.36 11.36 14.16 12.72 12.72 12.72 12.73	13. 20 13. 08 13. 64 11. 48 13. 76 13. 76	14. 20 10. 44 14. 52 11. 72 11. 48 14. 28 12. 24
9.57 9.69 9.66 9.54 9.12	9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9	69.69 60.69 60.69 77.60 77.60	45.0 9.0 0.0 0.0 45.0 45.0 75.0
	36.27 36.27 36.01 36.01 33.93 33.93 33.93 34.58		
26. 90 28. 70 26. 50 27. 70 28. 40 27. 40	26.60 27.60 27.40 27.30 27.70 28.30 29.00 27.10	27. 50 27. 50 27. 50 27. 40 27. 20 27. 00 28. 20	27.20 26.30 26.30 27.40 27.40 27.80 26.30
12. 96 12. 36 12. 80 11. 68 12. 32 12. 32	12. 48 12. 92 12. 48 12. 48 12. 96 12. 16 12. 56 12. 56 12. 56 12. 56 12. 76	12. 04 12. 76 11. 84 11. 92 12. 16 12. 52 12. 08	12.08 12.28 12.28 12.88 12.88 12.52 11.16
31. 13 29. 48 30. 14 28. 38 28. 93 31. 57	30.58 29.92 29.70 31.24 29.81 28.38 28.38 28.38 28.38	29. 15 28. 71 29. 70 29. 15 29. 59 28. 93 28. 82	28.93 30.91 28.60 31.13 28.93 28.93 29.04
8.76 8.61 8.91 9.45 8.94 8.91	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	8. 19 7. 65 8. 40 8. 49 8. 97 9. 00	8.25 7.50 7.98 8.19 8.46 8.76 8.76
14.50 15.00 15.55 15.15 15.05 14.60	14. 85 16. 15 16. 16. 16 16. 16 16 16 16 16 16 16 16 16 16 16 16 16 1	15. 45 15. 15 14. 85 15. 45 15. 45 14. 65 14. 65	14. 30 14. 30 14. 30 14. 30 13. 55 14. 05
19.88 20.02 21.77 21.63 20.16 19.32	20.79 20.44 21.77 20.72 21.07 20.09 20.09	21. 21 20. 79 20. 51 21. 91 20. 16 21. 42 19. 95	19. 53 20. 09 20. 09 19. 88 20. 37 20. 02
		McGuire, W. R. McGuire, H. D. King, R. Stevens, J. G. Donald, H. G.	
152 153 154 155 155 156	158 159 160 161 162 163 164 165 165 165	168 169 170 171 171 172 173 174	176 177 177 178 179 180 181 181

Merit roll of Midshipmen of the First Class-202 members-Annual Examination, June, 1907—Continued.

.91ggsTggA	240	166.15	166.09	165.93	164.67	164.31	164.24	163.93	163.32	162.45	162.44	161.40	168.49	167.21	167.11	163.72	162.04	160.13	159.44	157.18	
Conduct.	16				12.72																
Etgelency.	12	9.75	9. 66	9.33	9.30	9.57	9.30	9.57	9.60	9.60	9.24	9.33	10.11	9.54	9.24	10.20	9.00	10.08	9.21	9.18	
Mechanics.	ببر دی	34.45			33.41																
Physics.	40				27.10																
Mechani c a l processes.	16				12.20																
Principles of mechanism.	44				28.38																
.noitegiveN	12	8.40	8.34	8.76	8.16	7.68	7.53	7.65	7.80	7.86	8.76	8.55	8.10	9.21	7.26	8.40	7. 19	8. 19	8. 22	7.17	
Ordnance.	50				14.15																
.qidsnsms92	.83	19.04	19.11	19.81	19.25	18.20	19.46	19.11	19.53	18.62	19.32	18,83	20.02	20.51	21.35	19.61	18.41	17.92	19.25	18.97	
Name.	Maxima	McCauley, C.	Peyton, P. J.	Blakeslee, E. G.	Connor, E. H.	Thomas, R. G	Stewart, L. S	Vanderhoof, A. H.	Everson, J. H.	Doxey, J. R.	Tipton, T. M	Conger, F. P.	Hickey, B. F.	Burdick, H. De F	Hill, K. L.	Peterson, M. J.	Austin, J. E.	McCormick, E. D.	Kemp, D. E.	Marion, P. H.	Mueller, L. C.
launna to range it.	Orde	183	184	185	186	187	188	189	190	16.	192	193	+	+-	+	-;-	+	+	+	-	ā

Merit roll of Midshipmen of the Second Class-187 members-Annual Examination, June, 1907.

Aggregato.	160								137.07													
Conduct.	12	8.97	10.05	11.07	9.27	10.26	9.15	10.89	10.41	9.99	9.51	11. 22	11.46	11.25	9.09	11.40	10.17	10.20	10.68	9.93	8.46	9.78
Efficiency.	00								6.00													
Mechanical processes.	œ	7.02	6.80	6.52	6.76	6.48	6.62	6.50	6. 70	7.04	6.80	6.62	6.76	6.98	6.44	6.36	6.44	00.9	6.08	6.38	5.66	6.40
Mechanical drawing.																						
Physics and chemistry.	88								23. 52													
Modern lan- guagea.	35								26.88													
English.	16	14.84	13.32	13.48	12.24	13.92	13.80	19.04	14.04	13.52	12.72	14.08	13.60	13.28	11.88	11.72	12.16	14.08	11.68	12.84	11.48	12.68
Mathematics.	48								43. 08													
Name.	Maxima	Wilkinson. T. S., jr.	Welsh, L	Smith, W. W	Weyerbacher, R. D	Bernhard, A. D.	Borchardt, H. K. A.	Haines, F. B	Jungling, C. P.	Lothrop, C. L., jr.	Church, G.	Hustvedt, O. M.	Leaphart, H. A	Ellington, E. L.	Hedrick, D. I.	McCauley, T. L.	Smith, H. T.	Quillian, J. W.	Blankenship, E. J.	Dearing, A. C.	Joers, R. J.	Maloney, J. D.
tor annual merit.	Orde		\$ ²	က္	*4	က်	¥ ¥	· *	 o	10	H	12	d13	14	15	15	17	18	19	20	21	22

Merit roll of Midshipmen of the Second Class-187 members-Annual Examination, June, 1907—Continued.

Aggregate.	160	130.18			129.65																	125.88	125.80
Conduct.	12	11.34	8.82	10.26	9.45	10.41	10.41	10.59	10.53	10.65	9.27	10.98	10,95	9.45	7.89	10, 59	7.80	9.54	9.12	9.36	8.85	10.50	10.35
Efficiency.	œ		90.9																				
Mechanical processes.	œ		6.42																				
Mechanical drawing.	œ		6.18																				
Physics and chemistry.	861	23.80	21.49	21.49	25. 13	22. 47	23.38	22.96	22.54	22, 19	21.56	21.91	22, 26	21.49	21.98	21.00	22.68	21.63	21.35	22, 26	20.16	20.44	21.35
Modern lan- guages.	32		27.20																				
Fnglish.	91		12.72																				11.16
Mathematics.	84		41.28																			37.20	
Name.	Maxima.	Richey, T. B.		_			Hatcher, J. S					_	1 McCandlish, B. V.	McCabe, H. V		7 Fox, H. H.	McElduff, D. A) Lindley, L. L.		2 Hewlett, G. W.	Sexton, F. J.	f Bye, L. B
er of annual merit.	Ord	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44

45	Lind, W. L.	36.96	12.56	24.40	21.77	5.92	6.86	6.20	10.89	
46	De Mott, M. B.			24. 24		5.90	6.56	6.28	8.91	
47	Farrell, W. E.			23.36		5.40	6.54	6.40	11.28	
48	Mailley, C. C. W			25.92		5.98	6.44	6.58	11.28	
67	Roberts, C. S.			23.44		6.02	6.28	6.30	9.60	
6 †	Saxer, J. J.			25.04		5.94	6.26	6.46	10.80	124.83
51	Fowler, F. H.			23.84		6.04	6.18	6.08	9.21	
. 52	Ede, A. L.			26.64		5.60	6.24	6.48	9.57	
53	Spalding, R. D.			25.60		5.72	6.28	6.26	10.71	
54	Hambsch, P. F.			24.88		6.08	6.56	6.26	8.25	
55	Kirk, A. G.			25.52		5.32	6.60	99.9	10.98	
99	Leighton, F. T.			25.20		6.02	6.54	6:88	11.04	
22	Hoey, G. B.			24.72		5.34	5.78	6.40	10.59	
58	Paunack, R. R.			25.44		5.46	6.50	6.34	10.56	
59	Burdick, H. S.			24.48		5.96	6.40	90.9	11.10	
09	Bunkley, J. W.			23.76		5.92	6.64	6.30	10.62	
61	Borland, J.			26.64		5.64	5.52	6.24	9.93	
62	Keester, G. D.			22. 56		5.88	6.62	6.52	10.62	
63	Jones, R. E.			23.28		5.90	6.26	6.44	10.41	
64	Merrick, A. A.			25.52		6.46	6.18	6.40	8.79	
65	Dessey, J. H. S.			21.20		6.24	6.08	6.14	8.91	
99	Daubin, F. A.			23. 12		5.80	6.62	6.30	8.79	
29	Butler, W, P.			24.64		6.16	6.18	6.44	10.44	
89	Dixon, V. J.			26.80		5.26	5. 58	6.18	9.51	
69	Friedell, D. J.			23.92		5.70	5.56	6.48	10.86	
70	Van De Boe, H. R.			24.40		5.84	7.06	6.30	8.52	
71	Johnson, L. P.			24.48		5.46	6.28	6.28	8.34	
72	Gillette, C. S.			23.28		5.94	6. 26	6.40	8.64	
73	Kelly, M.			24.48		5.38	6.58	6.76	11.16	
74	Jones, T. H.			26.40		5.98	6.84	6.36	10.77	
12	Manock, F. D.			24.48		6.46	6.56	6.36	10.05	

Merit Roll of Midshipmen of the Second Class—187 Members—Annual Examination, June, 1907—Continued.

Aggregate.	160	120.64	120.46	120.21	120.07	119.70	119.59	119.39	119.25	119.12	119.10	118.89	118.64	118.58	118.54	118.52	118.41	118.39	118.11	118.02	117.93	117.55	The second secon
Conduct.	12	10.32	8.76	9.96	10.02	8.88	10.29	7.83	10.65	8.22	11.46	11.67	10.32	10.56	10.74	10.95	11.04	7.98	10.32	11.49	10.08	11.04	-
Etyciency.	_ co				6.10																		
Mechanical processes.	oc_	5.68	6.04	6.22	6.08	5.02	6.20	6.32	6.72	5.85	6.40	6.42	6. 20	0.00	6.30	00.9	6, 14	6.28	6.22	6.28	6.20	6.28	
Mechanical diawing.	8				5. 16																		
Physics and chemistry.	861				22.08																		
Modern lan- guages.	35				23.04																		
English.	16				11.04																		
Mathematics.	48				34.08																		
Name North.	Maxima	6 Rawls, W. O.	7 Scanland, F. W.	Platt, C. B.	79 Rice, F. H. 80 Waddell, W W		2 Nordyke, H. W	83 Johnson, F. E	84 Spore, J. S.	85 Lucas, C. A.	86 Morrison, C. H.	87 Porter, W. N.	88 Williams, R. C.	89 Stephenson, H. W	90 Chapline, V. D	91 Greene, O. C.	2 Moses, R.	3 Yost, C. S.	94 Campbell, L. H., jr	5 Bowman, M. C	6 Carver, W. J.	7 Ridgeley, H. C	

117.55 117.38 117.38																											
8.19 8.16 11.34	10.77	8.82	10.77	10.98	10.32	10.83	11.16	11.04	60.6	10.95	9.87	10.53	9.18	9.60	10.20	7.71	8.49	8.16	8.07	10.80	8.79	9.51	10.77	9.42	9.87	10.86	9.45
6.54	6.48	6.14	6.44	6.32	6.26	6.30	6.42	6.30	6.74	6.20	6.20	6.36	6.36	6.34	6.34	6.36	6.40	6.12	6.10	6.42	5.90	6.16	6.38	6.26	6.24	6.46	6.08
5.72 6.04 6.40	5.40 6.68	5.66	6.44	5.88	00.9	5.46	6.52	6.28	6.58	5.74	5.64	6.18	5.26	5.52	6.08	5.32	6.36	6. 10	5.38	5.52	5.64	5.58	6.10	6.12	6.36	6.18	6.16
5. 18 5. 64 6. 20	0.42 6.14	5.44	6.08	5.84	5.52	5.74	7.20	5.40	6.20	5.58	5.56	5.22	5.38	5.24	5.58	5.52	6.68	5.60	5.10	5.38	5.68	5.26	6.58	6. 22	5.80	6.60	5.72
22. 40 19. 74 20. 86	19.81	21.00	20.51	20.09	20.23	20.16	20.93	21.21	20.93	19.95	20.37	19.46	20.00	20.79	20.02	20.93	21.35	19.25	20.72	21.63	20.72	21.21	19.39	19.95	22. 68	18.34	20.65
36 40 48																											
25.	22 22													- 1		01	2	9	9	4	2	4	4	4	4		
	94 40	80																									
96 25. 80 26. 64 22.	40 11.40 08 12.04	68 11.08	16 11.	00 11.	96 11.	88 10.	08 11.	56 12.	68 12.	88 11.	24 11.	80 11.	40 11.	88 11.	72 12.	36 12.	08 11.	84 12.	08 12.	00 10.	96 12.	16 11.	44 10.	60 10.	04 11.	60 11.	84 11.
Spiller, O. L. 32.88 11.96 25. Henderson, M.I. 33.48 11.80 26. 11.80 22. 11.64 22. 11.64 22. 11.64 22. 11.64 22. 11.64 22. 11.64 22. 11.64 23. 12.64 13.64 14.40	40 11.40 08 12.04	Cooper, H. G., jr	Brown, S. S	Allewelt, R. L	Lansdowne, Z	88 10.	Gibson, H 31.08 11.	Van Metre, T. E	Raguet, E. C	32.88 11.	Thornton, R. E 33.24 11.	Canine, S. R	Gwynn, H. M 32.40 11.	Coman, R. G	Benson, H. H. J 33.72 12.	Carter, F. S	Logan, E. A	Weaver, F. H. 30.84 12.	Reordan, C. E. 34.08 12.	00 10.	Tilley, B. F 33.96 12.	Strickland, G. B	Davis, C. C	Maddox, C. H 30.60 10.	32.04 11.	Bennett, R. H 33.60 11.	84 11.

Merit roll of Midshipmen of the Second Closs-177 members-Annual Examination, June, 1907-Continued.

Aggregate.	160	114.37	114.26		113.16																	109.98	
Conduct.	12	10.29	9.93	9.39	9.63	9.87	11.01	8.31	11.19	9.21	8.85	8.25	8.91	10.89	8.37	10.80	10.56	9.00	9.33	9.36	8.25	9.99	9.87
Etljeiency.	œ	6.92	6.48	6.38	6.38	6.02	7.00	6.24	6.28	6.30	6.32	6.24	6.34	6.26	6.12	6.36	6.38	6.18	6.20	6.42	6.26	6.66	6.50
Mechanical processes.	oc	6.04	5.78	6.30	5.28	6.64	5.96	6.08	80.9	6.18	5.00	5.58	6.26	5.02	6.16	5.44	5.46	5.50	5.44	5.00	6.02	5.32	6.28
Mechanical drawing.	oc		6.54																				
Physics and chemistry.	28		18.69																				
Modern lan- guages.	32		24.24																				
English.	16		12.24																				
Mathematics.	48		30.36																				
Name,																							
,	Maxima	Davis, R. H.	Van Hook, C. E	Stoddard, G. K	Roberts, W. L.	Van Valkenburgh, F	Northcroft, P. W	Trever, G. A	Billingsley, W. D	McGlasson, A	Ashley, J. M	Quale, G. W	Sampson, R. E	Haxton, R. G	Gunther, E. L	Rutter, J. D	Wright, P. T	Waddington, H. A	Stuart, D. H	Manahan, S. A	Alford, T. N	Lange, E. C	Oldendorf, J. B

	1098.5	109.49	109.46	109.32	109.27	109.21	109.10	109.08	108.85	108.64	107.89	107.88	107.47	107.36	107.21	106.44	106.41	137.00	130.56	124.65	122.55	113.73	112.14	110.13	109.17	108.77	108.68	108.45	108.28
	9.03	10.02	8.73	10.56	7.83	9.12	8.55	9.39	10.08	9.57	8.43	9.09	9.54	9.45	9.21	9.18	9.45	11.61	10.05	6.99	11.13	9.54	8.67	11.49	8.88	6.60	10.26	7.95	10.32
		6.20																											
	6.08	5.32	5.64	5.76	90.9	5.60	6.24	5.40	6.10	6.00	5.54	5.74	5.46	5.02	5.66	5.34	5.20	6.94	6.78	6.18	6.72	5.10	5.56	6.12	5.34	5.48	6.02	4.82	5.04
	5.84	5.84	6.68	5.24	6.20	5.38	5.72	5.70	6. 10	6.04	5.44	5.36	5.95	6.02	5.28	5.62	5.10	4.78	4.86	5.56	4.64	4.84	5.94	5.34	5.42	5.34	4.96	5.74	5.64
	19.53	19.39	18.13	18.62	19.74	18.27	18.69	18.97	18.41	19.11	19.18	19.25	18.41	19.04	18.62	18.90	17.92	22.33	23.03	22.82	22.54	18.27	21.07	18.90	18.69	19.53	19.32	19.60	18.06
		21.36																											
-	10.96	10.52	11.28	11.00	10.28	11.12	10.72	11.28	10.48	10.20	11.00	10.44	11.28	10.88,	10.96	10.24	10.36	12.92	12.60	12.80	12.04	10.36	11.64	11.00	9.88	10.60	11.48	, 10.84	10.72
	31.08	30.84	31.80	30.24	30.72	30.36	31.32	30.72	30.24	30.36	30.96	30.48	30.36	30.00	30.12	30.48	30.60	41.88	37.68	33.24	35.16	33.84	29.76	29.76	30.84	31.68	30.00	30.24	29.40
	Boucher, C. H	152 Poole, J. L. 30.84	31.	154 Braisted, F. A. 30.24	155 Winters, T. H. 30.72	156 Koenig, W. C. 30.36	31.	30.	159 Barney, A	30.	T	30.	163 Slingluff, F., jr 30.36	Price, C. D	165 Doyle, J. M	Richardson, W. N., jr.	Haas, E. G 30.	*p Robertson, R. S., jr 41.88	Trippe, R. E	33.	Wuest, R. W. 35.16	33.	29.	29.	f	Deem, J. M. 31.68	Endel, S 30.00	Settle, H. T 30.24	. 29.

Merit roll of Midshipmen of the Second Class-187 members-Annual Examination, June, 1907-Continued.

Aggregate.	160	107.63	107.58	105.40	104.50	103.79			
Conduct.	112	6.93	10.98	9.78	8.73	8. 28	:	- -	
Ещејепсу.	80	6.44	6.54	6.46	6.46	5.98		:	
Mechanical processes.	œ	5.42	5.66	5.30	4.80	4.82	:	:	:
Mechanical drawing.	œ	6.00	5.72	5.48	5.30	5.80			:
Physics and chemistry.	58	18.20	19.32	18.62	17.57	18, 13	:		
Modern lan- guages.	82	22.32	19.68	20.88	20.48	20.32	:		
.ńsilgn.i	16	11.48	9.44	10.56	11.04	10.22			
Mathematics.	48	30.84	30.24	28.32	30.12	30.24			
	Махітв	Guiler, R. P	адд, Н. А	y, J. R.	appel, C.	Shea, F. L.	Pendleton, A. L., jr	Porter, H. H.	mell, W

Merit roll of Midshipmen, Thad Class-182 members-Annual Examination, June, 1907.

Aggregate.	08	71.23	71.12	70.31	69.41	69.06	69.00	68.88	68.51	68.09	67.92	67.86	67.56	67.54	67.22	66.67	66.61	66.37	65.89	65.77	65.09	65.08	65.00
Conduct.	œ	7.74	7.68	7.36	6.34	7.48	7.46	5.20	7.30	7.32	7.00	7.96	6.22	7.78	6.90	6.22	6.80	6.74	6.84	7.44	98.9	6.98	6.92
Ftficiency.	4	3.13	3.02	3.18	3.06	3.04	3.20	2.99	3.07	3.06	3.10	3.29	3.18	3.09	3.05	2.99	3.12	3.01	3.13	3.08	2.99	3.07	3.09
Mechanical drawing.	12-	9.12	8.55	9.81	9.81	7.92	9.39	9.48	8.13	8.76	10.08	8.61	8.70	9.33	8.88	-9.78	8.34	8.70	7.83	8.97	8.64	8.88	8.10
Modern lan- guages.	12	10.74	11.49	10.20	9.90	11.70	10.41	10.53	11.07	9.78	10.20	8.76	11.46	10.05	9.75	9.75	11.61	9.69	11.01	8.58	11.49	10.56	10.02
English.	16	13.48	15.04	13.72	13.84	, 13.72	13.48	13.24	13.60	14.04	12.48	14.04	13.36	13.28	12.88	14.48	12.52	12.68	13.28	12.64	12.64	13.68	14.12
Mathemat-	28		25.34																				
Name,	Maxima	Cooke, C. M., jr.	Bennion, M.	Brand, C. L	Brown, W. E	6 Gray, A. H	3 Merrill, R. T., 2d	Underwood, H. W.	Rossell, H. E.	Jersey, C. C.	Gorham, G. B	Hall, R. P.	Bradley, F.	Metz, E. C.	Lewis, H. K	5 Lynn, S	Capehart, W	7 Branham, H. McC	l Logan, J. A			Bell, R. E.	2 Flanigan, H. A
launua to re	Orde	*1	*2	*3	*4	*	9*	L *	∞ *	6*	10	=======================================	12	13	14	15	16	17	18	19	20	21	22

Merit roll of Midshipmen, Third Class-182 members-Annual Examination, June, 1907-Continued.

														'									
Aggregate.	80	64.96	64.94	64.90	64.87	64.64	64.51	64.44	64.21	64.04	64.02	63.62	63.53	63.51	63.48	63, 39	63.36	63.25	63.25	63.16	63.11	63.11	63.00
Conduct.	œ	7.04	7.24	5.68	6.70	6.78	6.98	7.40	7.10	6.74	6.82	7.36	7.24	6.64	6.28	5.22	7.06	7.02	7.34	7.18	7.58	7.30	7.28
ь Ещейенеу.	4	3.15	3.08	3, 03	3,01	3.14	3.01	3.08	3.00	3.19	3.08	3.32	3.09	3.06	3.04	3.12	3.12	3.02	3.10	2.96	3.42	2.95	3.24
Mechanical drawing.	12	8.55	8. 73	9.45	8.76	7.74	8. 43	8.91	8.61	10.44	9.63	8.49	8.16	9.57	8.10	8.82	8.91	8.79	8.52	8.31	8.97	7.98	7.92
Modern lan- guages.	12	9.12	10.02	10.08	9.15	10.68	9.03	9.93	10.17	8.04	8.70	9.51	9.63	8.61	10.65	9.75	9.33	8.76	8.61	8.88	9.54	9.48	10.53
.fsilgnā	16	12.32	13.12	13.28	12.68	13.48	12.28	12.44	12.44	12.32	12.48	11.84	13.92	13.44	13.08	11.84	12.68	11.72	12.44	13.08	11.76	13.00	13.24
Mathemat- ics.	861			23.38																			
Name,	Maxima	Miller, R. N.	Skeen, D. H.	Brown, M. S.		King, S. W.	Byrne, J. A.	Pailthorp, O. C.	Bronson, C. K.			Barlow, E. F.	_		_		Alexander, J. T.	Cook, G. M.	Davidson, L. A.			Frost, H. H.	Harris, F. M.
r of annual merit.	Orde	23	24	25	56	27	28	53	30	31	35	33	34	35	36	37	38	33	33	41	42	45	44

62.86	62.85 62.84	62.83	62.76	62.63	62.57	62.55	62.41	62.34	62.32	62.30	62.19	62.05	61.88	61.83	61.80	61.65	61.59	61.56	61.52	61.50	61.39	61.39	61.19	61.15	61.15	61.06	61.03	60.94	60.82	
7.16	7.48	6.18	7.18	6.94	7.52	5.54	6.80	6.46	7.44	7.30	6.92	7.26	7.08	7.00	6.62	6.18	6.92	5.80	7.34	7.52	7.18	5.62	6.04	7.40	5.82	7.08	7.80	6.94	7.46	
3.03	3.10 3.16	3.23	3, 11	3.07	3.12	2.83	3.00	3.12	3.06	3.08	3.09	3.05	3.09	3.05	3.07	3.04	3.03	3.00	3.00	3.25	3.01	3.01	2.99	3.15	3.26	3.10	3.04	3.09	3.14	
7.71	8.37	9.27	8.34	8, 10	8.13	8.40	9.15	9.39	8.13	8.97	9.60	8.46	8.19	7.92	8.31	8.25	8.58	8.58	9.48	7.74	8.43	8.13	8.97	8.37	8.40	9.57	8.19	8.34	7.80	
9.75	8.46	8.85	8.91	10.32	90.06	9.42	8.13	8.91	9.84	8.91	9.90	9.03	8.91	9.87	9.06	8.97	8.64	8.73	7.83	9.63	8.97	10.08	8.40	9.84	9.78	8.79	9. 66	9.69	9.93	
	12.20																													
	23. 24																													
45 Thomas, D. O.	46 Wills, B. U. 47 Steinwachs, F. S.	48 Ainsworth, W. L	49 Robottom, P. K	50 Brown, W. P.	51 Moran, T.	52 Clevenger, G. C	53 Combs, W. V.	54 Weyler, G. L.	55 Seed, W. D., jr.	56 Marsh, F. G	57 Lanphier, A. Y	58 Bragg, R. W.	59 Smith, E. S	60 McLaughlin, L. A	61 Sherman, F. C	62 Gillam, E. J.	63 Lee, R. C.	64 McComb, M. B.	65 Jordan, L. La F	66 Clark, R. W	67 Hosford, H. W	67 Webb, E. L.	69 La Roche, F. A	70 Moore, C. J.	70 Meyer, G. R	72 Webster, F. O	73 Niles, E. K.	74 Peirce, C. D	75 Hancock, L., jr	

Merit roll of Midshipmen, Third Class-182 members-Annual Examination, June, 1907—Continued.

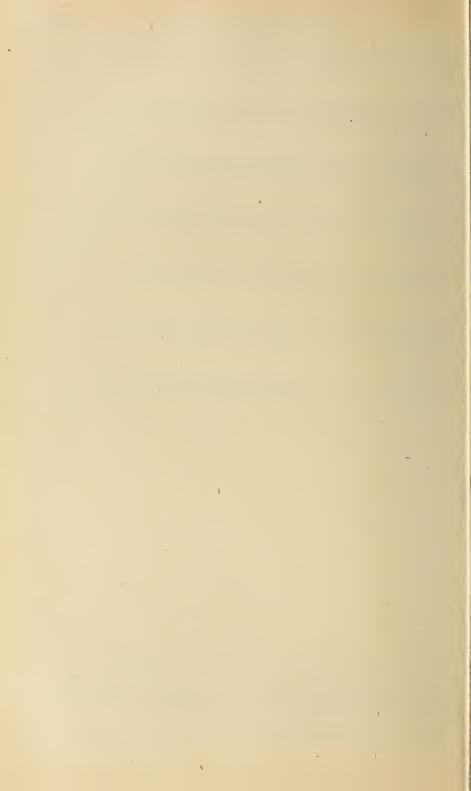
.91£g9TggA	08	60.75	60.70	60.46	60.34	60.29	60.20	60.18	60.01	59.98	59.98	59.97	59.95	59.94	59.93	59.77	59.57	59.46	59.45	59.44	59.32	59.26	59.17	59.16
Conduct.	ø	5.36	7.26	6.82	6.64	7.42	6.86	6.44	7.62	7.18	7.00	7.24	6.08	6.58	7.20	5.36	6.78	5.70	5.88	7.18	6.52	5.90	6.28	7.10
Etliciency.	4	3.12	3.11	3.04	2.98	3.15	3.02	3.00	2.94	3.20	3.00	3.24	3.26	3. 19	3.21	2.96	3.04	3.03	3.04	3.16	2.97	3.04	2.96	3.04
Mechanical drawing.	12	9.51	8, 43	8.37	8.76	8.13	8.16	8.28	8.55	8.31	8.49	8.04	9.51	9.09	9.00	8.07	8.49	8.67	8.25	8.94	9.24	8.37	8.76	8.19
Modern lan- guages.	12	9.78	10.20	9.84	8.67	8.40	8.28	8.49	8.40	8.43	8.43	8.52	10.47	8.88	8.79	8.55	11.28	8.46	10.56	7.77	8.10	8.64	8.97	8.34
English.	16	12.12	12.52	11.88	12.36	11.28	12.60	12.76	12.48	11.16	11.36	12.00	12.08	11.20	12.20	11.24	12.20	11.76	11.84	11.88	11.00	11. 40	11.48	11.84
Mathemat-	828	20.86	19.18	20.51	20.93	21.91	21.28	21.21	20.02	21.70	21.70	20.93	18.55	21.00	19, 53	23.59	17.78	21.84	19.88	20.51	21.49	21.91	20.72	20.65
Name.	Махіппа	Donelson, J. F.	Smith, J. H.	Humbert, G. F.	Peoples, J. S.	Birdsall, J. H.	Traynor, F. P.	Lewis, S. S.	Beary, D. B.	Force, S.	Gilbert, H. B.	Smith, H.	Chevalier, G. de C	Macfarlane, S. B.	Foster, M. J.	Haralson, J. M.	Smith, R. C., jr.	Eccleston, H. R.	Edwards, W. A.	Langworthy, E. D.	Kilduff, W. D.	Ellis, H. A.	Refo, M. P., jr.	Pownall, C. A
fr of annual merit.	Orde	nnn 75½	92	77	78	62	08	81	82	83	83	85	98	87	- 88	68	06	16	92	93	94	92	96	1 26

59.11	58.94	58.89	58.58	58.56	58.50	58.46	58.43	58.41	58.33	58.28	58.25	58.22	58.21	58.18	58.18	57.90	57.68	57.57	57.49	57.45	57.44	57.43	57.41	57.32	57.25	57.23	57.21	57.16	27.06	56.77
7.18	7.28	5.42	7.28	6.40	5.94	7.36	7.28	6.80	7.14	7.52	6.64	7.50	6.94	6.24	7.06	6.26	7.06	7.06	5.22	5.90	5.92	7.04	6.16	6.72	90.9	6.98	6.34	7.20	7.40	5.18
3.28,	3.17	2.99	3.09	2.95	2.99	3.08	3.13	3.05	3.04	3.30	3.03	3.13	3.00	3.06	3.07	3.02	3.16	3.03	3.08	2.97	3.09	3.06	3.06	2.98	2.97	3.07	3.00	3.10	3.19	3.08
8.64	8.73	8.82	7.59	7.53	8.07	7.86	8.46	7.74	7.68	8.22	8.07	8.70	8. 22	9.27	8.88	8.07	8.64	7.74	8.07	8.46	8.04	7.74	7.98	8.10	8.31	8.61	9.51	8.61	9.03	8.73
8.55	8.28	8.16	8.49	8.28	8.64	9.72	7.71	8.61	8.37	8.28	7.86	8.67	9.81	9.42	7.77	8.37	8.13	8.91	8.21	9.24	8.01	8.88	9.42	8.40	8.82	8.64	7.98	7.74	7.77	8.28
11.16	11.32	11.80	12.60	12.12	12.56	11.96	11.76	12.40	13,48	11.36	11.16	11.88	12.04	11.36	11.24	11.04	11.44	11.72	11.84	11.28	11.52	12.16	12.24	12.64	12.40	10.96	11.20	11.40	11.12	10.92
20.30	20.16	21.70	19.53	21.28	20.30	18.48	20.09	19.81	18.62	19.60	21.49	18.34	18.20	18.83	20.16	21.14	19.25	19.11	21.07	19.60	20.86	18.55	18.55	18.48	18.69	18.97	19.18	19.11	18.55	20.58
		:						•		-		:	:	:								:					:	:		
Rühl, A. H.	Strickland, S. G.	Kelley, F. H., jr	Moorman, W. E.	Cecil, H. B.	Luckel, F. H.	Thorpe, E	Dickson, G. L	Stolz, M. L.	Berry, H. B.	Richardson, W. A	Young, R. T.	McIntyre, E. A.	Nicholas, W. S.	Meade, B. V	Robinson, E. W.	Gates, F. C.	Gibson, E. B.	Gatewood, R.	Fagan, L. E.	Bieg, V. N.	La Mont, W. D.	Dunnell, M., jr	Reinicke, F. G.	Lang, E. K	Osmun, R. A	Jemison, J. K	Alger, C. W.	Rutter, A. A	Whiting, H. M.	Cresap, J. McD

Merit roll of Midshtpmen, Third Class-182 members-Annual Examination, June, 1907-Continued.

Aggregate.	80																						54.58	
Conduct.	œ	7.16	7.08	6.60	6.50	6.52	7.28	6.54	5.80	5.08	6.90	6.88	6.38	5.92	7.30	7.24	7.54	90.9	6.84	5.64	6.84	6.78	7.12	5.08
Efficiency.	4																						3.09	
Mechanical drawing.	12																						8.73	
Modern lan- guages.	12																						7.77	
English.	16	10.60	10.40	12.08	11.76	11.36	11.36	12.68	10.60	10.68	11.36	11.40	11.44	11.00	11.60	11. 60	10.36	12.04	10.96	10.32	11.24	10.88	10.16	11.00
Mathemat- ies.	. 83																						17.71	
Name,	Maxima	Riheldaffer, J. L.	Bright, C. J.	P	Spencer, E. W., jr.	R. P.	Smith, J. D.	Coleman, B. R.	Webb, A. F.	Blackwell, J. M.	Cygon, J. R.	Fuller, G. C.	Barrett, W. N., jr	Whittaker, H.	Peyton, B. R	Wallace, J. E.	Williams, E. M.	Anderson, L	Hammes, R. B.	Morey, G. E	Johnson, G. A.	McCrary, I. N.	Molten, R. P., jr	Hein, H. R
r of annual merit.	Orde	129	130	131	131	133	134	135	136	137	138	139	140	141	,142	143	144	145	146	147	148	149	150	151

54.	5.20 54.48	54.	54.	54.	54.	53.	53.	53.	53.	53.	61.	57.	55.	54.	54.	53.	53.	53.	53.	53.	53.	53.	53.	52.	51.	49.				
60	3.12 5.	03	05	04	31	97	07	86	21	10	04	80	03	0.2	03	05	01	60	01	66	00	80	01	07	00	66		_		_
7.	3 7.74	7.	× ×	∞ ∞	× ×	× ×	∞ ∞	7.	7.	7.	7.	7.	7.	7.	×	7.	- 6.	7.	.9	6.	7.	7.	7.	7.	6.	7.		-		_
60 7.	10.88 8.43	76 8.	52 7.	56 7.	08 7.	76 7.	08 7.	60 8.	.88 7.	84 7.	12 9.	56 8.	40 6.	08 8.	72 6.	12 7.	68 7.	80 7.	60 8.	52 8.	52 7.	44 7.	64 7.	24 7.	52 7.	44 8.				
55	19.11	20	04	71	20	92	13	92	71	66	82	04	30	. 64	01	20	90	71	64	20	15	01	59	85	20	52				
152 Parker, S. W.	153 Gates, J. W	154 Dick, H. H.	154 Roesch, H. O.	156 Parker, T. A.	157 Sheldon, C. G	158 Heath, D. P.	159 Bartlett, H. T.	160 Crowell, J. F., jr.	161 Whitehead, J. M	1.62 Nicholson, T. A	† Colahan, C. E	† O'Brien, J. A	† Ware, J. G.	† Ragon, S. K.	† McCammon, F. E.	+ Simmons, A	† Northcutt, C. A.	† Battle, C. E., jr	† Cannon, F	¶ Ridgely, C	† Wilson, A.	p Quinn, M. P.	Somes, G. C.	† Wilmer, P.	† Blandin, J. J.	Sampson, H. B.	1 Borden, D. Le R.	1¶ Holt, J. H., jr	Parrott, G. F., jr.	



REGULATIONS GOVERNING THE ADMISSION OF CANDIDATES INTO THE NAVAL ACADEMY AS MIDSHIPMEN.

NOMINATION.

The students of the Naval Academy are styled midshipmen.

Two midshipmen are allowed for each Senator, Representative, and Delegate in Congress, two for the District of Columbia, and five each year from the United States at large. The appointments from the District of Columbia and five each year at large are made by the President.

One midshipman is allowed from Porto Rico, who must be a native of that island. The appointment is made by the President, on the recommendation of the Governor

of Porto Rico.

After June thirtieth, nineteen hundred and thirteen, each Senator, Representative, and Delegate in Congress will be allowed to appoint but one midshipman instead of two.

The course for midshipmen is six years—four years at the Academy, when the succeeding appointment is made, and two years at sea, at the expiration of which time the examination for final graduation takes place.

Midshipmen who pass the examination for final graduation are appointed to fill vacancies in the lower grades of the Line of the Navy and of the Marine Corps.

"Hereafter the Secretary of the Navy shall, as soon as possible after the 1st day of June of each year preceding the graduation of midshipmen in the succeeding year, notify in writing each Senator, Representative, and Delegate in Congress of any vacancy that will exist at the Naval Academy because of such graduation, or that may occur for other reasons, and which he shall be entitled to fill by nomination of a candidate and one or more alternates therefor. The nomination of a candidate and alternate or alternates to fill said vacancy shall be made upon the recommendation of the Senator, Representative, or Delegate, if such recommendation is made by the 4th day of March of the year following that in which said notice in writing is given, but if it is not made by that time the Secretary of the Navy shall fill the vacancy by appointment of an actual resident of the State, Congressional district, or Territory, as the case may be, in which the vacancy will exist, who shall have been for at least two years immediately preceding the date of his appointment an actual and bona fide resident of the State, Congressional district, or Territory in which the vacancy will exist and of the legal qualification under the law as now provided. In cases where by reason of a vacancy in the membership of the Senate or House of Representatives, or by the death or declination of a candidate for admission to the Academy, there occurs or is about to occur at the Academy a vacancy from any State, district, or Territory that can not be filled by nomination as herein provided, the same may be filled as soon thereafter and before the final entrance examination for the year as the Secretary of the Navy may determine."—(Act approved June 29, 1906.)

Candidates allowed for Congressional districts, for Territories, and for the District of Columbia must be actual residents of the districts or Territories, respectively, from

which they are nominated.

All candidates must, at the time of their examination for admission, be between the ages of sixteen and twenty years. A candidate is eligible for appointment on the day he becomes sixteen and is ineligible on the day he becomes twenty years of age.

EXAMINATION.

"All candidates for admission into the Academy shall be examined according to such regulations and at such stated times as the Secretary of the Navy may prescribe. Candidates rejected at such examination shall not have the privilege of another examination for admission to the same class unless recommended by the Board of Examiners."—(Rev. Stat., § 1515.)

When any candidate who has been nominated upon the recommendation of a Senator, Member, or Delegate of the House of Representatives is found, upon examination, to be physically or mentally disqualified for admission, the Senator, Member, or Delegate shall be notified to recommend another candidate, who shall be examined according to the provisions of the preceding section.

Beginning with the year nineteen hundred and four, but two examinations for admission of midshipmen to the Academy will be held each year, as follows:

1. The first examination to be held on the third Tuesday in April, under the supervision of the Civil Service Commission, at points named in the accompanying list. All those qualifying mentally who are entitled to appointment in order of nomination will be notified by the superintendent of the Naval Academy when to report at the Academy for physical examination, and if physically qualified will be appointed.

(Birmingham.

Hawaii Honolulu C. H.

	Dirmingham.	mawam	. попогити. с. н.
Alabama	Mobile.	Y.1.1.	(Boise.
	Montgomery.	Idaho	Moscow.
	(Phoenix.		(Cairo.
Arizona	Prescott.		Champaign.
	Tucson.	7111	1 0
	(Fort Smith.	Illinois	Chicago. Peoria.
Arkansas	Little Rock.		
	Texarkana.		Quincy.
	Fresno.	'	Springfield.
	Los Angeles.		Bloomington.
	Marysville.		Evansville.
California	Sacramento.	Indiana	Fort Wayne.
Cultivillure	San Francisco.		Indianapolis.
,	San Jose.		Lafayette.
	San Luis Obispo.		Ardmore.
	Denver.	Indian Territory	
	Durango.	J	South McAlester.
	Fort Collins.		(Ames.
Colorado	Grand Junction.		Des Moines.
	Pueblo.		Dubuque.
	Trinidad.	Iowa	Fort Madison.
	(Hartford, с. н.	10wa	
Connecticut	Middletown.		Iowa City.
Dist. of Columbia			Mason City.
Dist. of Columbia	(Jacksonville,		Sioux City.
	Key West.		Fort Scott.
Florida	Miami.	Kansas	Salina.
riona	Pensacola.		Topeka.
	Tampa.		Wichita.
	(Athens.		(Lexington.
	Atlanta.	Kentucky	Louisville.
~	Augusta.		Paducah.
Georgia	Macon.		Baton Rouge.
	Savannah.	Louisiana	New Orleans. c. n.
	Thomasville.		Shreveport.
	Cinomasvine.	-	(pmeashor."

	_		
	Bangor.		Albany.
	Bath.		Brooklyn.
Maine	Calais. c. H.		Buffalo.
Maine	Houlton.		Ithaca.
	Lewiston.	New York	Ogdensburg.
	Portland.	•	Plattsburg. с. н.
	(Baltimore.		Rochester.
Maryland	Cumberland.		Syracuse.
Blur J luriu			Utica.
	Salisbury.		Asheville.
	Boston.		
	Fall River.	North Carolina	Charlotte.
Massachusetts	Fitchburg.		Raleigh.
massachusetts	{Lawrence.		Wilmington.
	Pittsfield.		Bismarck.
	Springfield.		Fargo.
	Worcester.	North Dakota	Grand Forks.
	(Detroit.		Minot.
	Grand Rapids.		Pembina. с. н.
Michigan	Manistee.		Cincinnati.
Michigan	Marquette.		Cleveland. с. н.
	Saginaw.	Ohio	Columbus.
	Sault Ste. Marie.	01110	Ironton.
	r e e e e e e e e e e e e e e e e e e e		Toledo.
3.51	Duluth.		Zanesville.
Minnesota	Mankato.		(Enid.
	(St. Paul.	Oklahoma	Guthrie.
	Greenville.		Oklahoma.
Mississippi	Meridian.		(Astoria. c. H.
	Vicksburg.		Baker City.
	(Jefferson City.	Oregon	Eugene.
	Kansas City.		Portland.
261	Kirksville.		
Missouri	Springfield.		Altoona.
,	St. Joseph.		Harrisburg.
	St. Louis.		Philadelphia.
	` '	Pennsylvania	Pittsburg.
,	Billings.		Warren.
	Bozeman.	1	Williamsport.
Montana	Butte.		Wilkes-Barre.
	Great Falls.	Porto Rico	San Juan.
	Helena.		Charleston.
	Missoula.		Columbia.
	(Grand Island.	Doddii caronna	Greenville.
Nebraska	Lincoln.		(Aberdeen.
	Omaha.		
Nevada	.Reno.	South Dakota	Deadwood.
	(Claremont.		Watertown.
	Concord.		
New Hampshire	Keene.		Bristol.
	Portsmouth.		Chattanooga.
		Tennessee	Knoxville.
New Mexico	fAlbuquerqué.		Memphis.
TIOW HIGHICO	Las Vegas.	,	Nashville.
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2220			

Texas	Austin. Dallas. El Paso. c. H. Houston.	Washington	(Seattle. Spokane. Tacoma. (Walla Walla.
	San Antonio. Waco.	0	Charleston. Fairmont.
Utah	Logan. Salt Lake City.		Parkersburg. Appleton.
Vermont	Montpelier. Rutland.	1	Ashland. Chippewa Falls.
	St. Johnsbury. Lynchburg.	Wisconsin	La Crosse. Madison.
Virginia	Norfolk. Richmond. Roanoke.		Marinette. Milwaukee. Wausau.
	Staunton.	W	Cheyenne.
Washington	Bellingham. Port Townsend. с. н.	Wyoming	Laramie. Sheridan.

Candidates nominated for the April examination may be examined at Washington, D. C., if so desired, or at any of the places in any State named in the above schedule.

Senators and Representatives are requested, when designating their nominees, to give the place at which it is desired they should be examined if nominated for the April examination.

2. The second and last examination will be held at Annapolis, Md., only, on the third Tuesday in June, under the supervision of the Superintendent of the Naval Academy. Candidates are examined mentally at this examination, and all those entitled to appointment will be directed to report for physical examination, as soon as practicable, at the Naval Academy.

Alternates are given the privilege of reporting for mental examination at the same time with the principal.

No examination will be held later than the third Tuesday in June.

The large number of midshipmen to be instructed and drilled makes this rule necessary, and it is to the great advantage of the new midshipmen themselves. The summer months are utilized in preliminary instruction in professional branches and drills, such as handling boats under oars and sails, and in seamanship, gunnery, and infantry drills. These practical exercises form most excellent groundwork as a preparation for the academic course.

The examination papers used in all examinations are prepared at the Naval Academy and the examinations of candidates are finally passed upon by the Academic Board.

Under the law, candidates failing to pass the entrance examination can not be allowed another examination for admission to the same class unless recommended for reexamination by the Board of Examiners.

The Civil Service Commission only conducts the examination of candidates whose names have been furnished by the Navy Department. All correspondence relative to the nomination and examination of candidates should be addressed to the Bureau of Navigation, Navy Department, Washington, D. C.

Candidates will be required to enter the Academy immediately after passing the prescribed examinations.

No leave of absence will be granted to midshipmen of the fourth class.

Candidates will be examined physically at the Naval Academy by a board composed of three medical officers of the Navy, whose decision will be final.

Candidates are required to be physically sound, well formed, and of robust constitution.

Any one of the following conditions will be sufficient to cause the rejection of a candidate, viz:

Feeble constitution, inherited or acquired.

Retarded development.

Impaired general health.

Decided cachexia, diathesis, or predisposition.

Any disease, deformity, or result of injury that would impair efficiency; such as—Weak or disordered intellect.

Cutaneous or communicable disease.

Unnatural curvature of the spine, torticollis, or other deformity.

Inefficiency of either of the extremities or large articulations from any cause.

Epilepsy or other convulsions within five years.

Impaired vision, disease of the organs of vision, imperfect color sense; visual acuteness must be normal, i. e., 20/20 for each eye without the aid of glasses.

Impaired hearing or disease of either ear. The organs of hearing, both the conductive apparatus (outer and middle ear) and the percipient apparatus (internal ear) must be free from disease. In testing the hearing of the candidate, the voice, the ticking of a watch, and, if practicable, Politzer's accounter shall be employed.

The voice is a more reliable method of determining the acuteness of hearing than the ticking of an ordinary watch, as it allows for variations in hearing, with the modifications produced by changes in pitch and tone. Hearing in each ear must be normally acute to the spoken and whispered voice. In examining the acuteness of the hearing with the voice, one ear of the candidate should be closed while the other ear is being examined, and his eyes should be covered to prevent lip reading. The ticking of an ordinary watch should be heard a distance of 40 inches.

Chronic nasal catarrh, ozaena, polypi, or great enlargement of the tonsils.

Impediment of speech to such an extent as to impair efficiency in the performance of duty.

Disease of heart or lungs or decided indications of liability to cardiac or pulmonary affections.

Hernia, complete or incomplete, and undescended testis.

Varicocele, sarcocele, hydrocele, stricture, fistula, hemorrhoids, or varicose veins of lower limbs.

Disease of the genito-urinary organs.

Chronic ulcers, ingrowing nails, large bunions, cross or hammer toes, or other deformity of the feet.

Loss of many teeth, or teeth generally unsound. There shall be at least eight opposing molars, two on each side in each jaw.

Attention will also be paid to the stature of the candidate, and no one manifestly under size for his age will be received at the Academy. The height of candidates for admission shall not be less than 5 feet 2 inches between the ages of 16 and 18 years, and not less than 5 feet 4 inches between the ages of 18 and 20 years; and the minimum weight at 16 years of age shall be 105 pounds, with an increase of not less than 5 pounds for each additional year, or fraction of a year over one-half. Any marked deviation in the height and weight relative to the age of a candidate will add materially to the consideration for rejection.

Candidates must be unmarried, and any midshipman who shall marry, or who shall be found to be married, before his final graduation, shall be dismissed the service.

Candidates will be examined mentally in punctuation, spelling, arithmetic, geography, English grammar, United States history, world's history, algebra through quadratic equations, and plane geometry (five books of Chauvenet's Geometry, or an equivalent). Deficiency in any one of these subjects may be sufficient to insure the rejection of the candidate.

GENERAL CHARACTER OF THE EXAMINATION.

READING AND WRITING.—Candidates must be able to read understandingly, and with proper accent and emphasis, and to write legibly, neatly, and rapidly.

Spelling.—They must be able to write, from dictation, paragraphs from standard pieces of English literature, both prose and poetry, sufficient in number to test fully their qualifications in this branch. The spelling throughout the examination will be considered in marking the papers. The Academic Board are instructed not to reject a candidate whose only deficiency is in spelling when the mark therefor is above a certain figure, to be fixed by the board, subject to the revision of the Department.

Punctuation and Capitals.—They must be familiar with the rules for punctuation and for the use of capitals. In order to test their knowledge, sentences will be given for correction.

Grammar.—Candidates must exhibit thorough familiarity with English grammar; they must be able to analyze and parse any sentence given, showing clearly the relations between the different parts of speech, and giving the rules governing those relations. The subject and predicate in the sentence must be given, with modifiers (if any), and also the part of speech, and kind, case, voice, mood, tense, number, person, degree of comparison, etc., as the case may be, of each word, and its relation to other words in the sentence.

They must be able to define the terms used in grammar, a number of which will be given as a test of their knowledge.

A composition on one of three subjects will be required.

Since the school grammars used in different parts of the country vary among themselves in their treatment of certain words, an answer approved by any grammar of good repute will be accepted.

GEOGRAPHY.—Candidates will be required to pass a satisfactory examination in descriptive geography, particularly of our own country. Questions will be given under the following heads: The definitions of latitude and longitude (including problems with regard to differences of time between places); the zones; the grand divisions of land and water; the character of coast lines; the climate of different parts of the United States; trade winds; the direction and position of important mountain chains and the locality of the higher peaks; the position and course of the principal rivers, their tributaries, and the bodies of water into which they flow; the position of important seas, bays, gulfs, and arms of the sea; the position of independent States, their boundaries and capital cities; the position and direction of great peninsulas and the situation of important and prominent capes, straits, sounds, channels, and the most important canals; great lakes and inland seas; position and political connection of important islands and colonial possessions; location of cities of historical, political. or commercial importance, attention being especially called to the rivers and bodies of water on which cities are situated; the course of a vessel in making a voyage between well-known ports.

The candidate's knowledge of the geography of the United States can not be too full or specific on all the points referred to above. Accurate knowledge will also be required on the position of the country with reference to other States, and with reference to latitude and longitude, of the boundaries and relative position of the States and Territories, of the name and position of their capitals, and of other important cities and towns.

UNITED STATES HISTORY.—The examination in this branch will include questions concerning the early settlements in this country; the forms of government in the colonies; the causes, leading events, and results of wars; and prominent events in the history of our Government since its foundation.

WORLD'S HISTORY.—Candidates must be familiar with the general history of the world, including the rise and the fall of empires and of dynasties; changes in territory

as the result of wars or from other causes; the most important treaties of peace; the relations between church and state in different countries; in brief, such information as may be found in the ordinary general histories.

ARITHMETIC.—The candidate will be required—

To express in figures any whole, decimal, or mixed number; to write in words any given number; to perform with facility and accuracy the various operations of addition, subtraction, multiplication, and division of whole numbers, whether abstract or compound, and to use with facility the tables of money, weights, and measures in common use, including English money.

To reduce compound numbers from one denomination to another, and to express them as decimals or fractions of a higher or lower denomination; to state the number of cubic inches in a gallon and the relation between the troy and avoirdupois pounds, and to reduce differences of time to differences of longitude and *vice versa*.

To define prime and composite numbers; to give the tests of divisibility by 3, 5, 9, 11, 25, and 125; to resolve numbers into their prime factors, and to find the least common multiple and the greatest common divisor of large as well as of small numbers.

To be familiar with all the processes of common and decimal fractions; to give clearly the reasons for such processes, and to be able to use the contracted methods of multiplication and division given in the ordinary text-books on arithmetic.

To define ratio and proportion, and to solve problems in simple and compound proportion.

To solve problems involving the measurement of rectangular surfaces and of solids; to find the square roots and the cube roots of numbers, and to solve simple problems under percentage, interest, and discount.

The candidates are required to possess such a thorough understanding of all the fundamental operations of arithmetic as will enable them to apply the various principles to the solution of any complex problem that can be solved by the methods of arithmetic; in other words, they must possess such a complete knowledge of arithmetic as will enable them to proceed at once to the higher branches of mathematics without further study of arithmetic.

ALGEBRA.—The examination in algebra will include questions and problems upon the fundamental rules, factoring, greatest common divisor, least common multiple, algebraic fractions, equations of the first degree with one or more unknown quantities, simplification of expressions involving surds, and the solution and theory of quadratic equations.

Geometry.—In geometry candidates will be required to give accurate definitions of terms used in plane geometry, to demonstrate any proposition of plane geometry as given in the ordinary text-books, and to solve simple geometrical problems, either by a construction or by an application of algebra.

CHARACTER OF THE QUESTIONS AT EXAMINATION FOR ADMISSION (JUNE, 1907).

PUNCTUATION AND CAPITALS.

Punctuate and capitalize the following:

- 1. our duties to individuals are classed under four heads viz as arising from affinity friendship benefits received contract
 - 2. everything grows old everything passes away everything disappears
 - 3. sometimes to indicate that a word is omitted to err is human to forgive divine
- 4. mill (john stuart) a system of logic ratiocinactive and inductive third edition london 1851
 - 5. apply yourself to study for it will redound to your honor apply yourself to study it will redound to your honor

GRAMMAR.

T.

- 1. (a) Define the terms: syntax, gerund, strong conjugation, coordinate clause, demonstrative. (b) Correct the sentences (make no unnecessary change): 1. I saw twenty meteors sitting on the front piazza. 2. He shouted like men shout in the tumult of a riot. 3. Let everyone attend to their work. 4. Hope to see you soon.
 - 2. Give principal parts of swing, shoe, show, lie, kill, slay, win, slit, ride, sink,

п.

- 1. Compare sincere, little, extensive, old, badly.
- 2. Give the plural forms of cherub, analysis, phenomenon, Miss Brown, mother-in-law.
 - 3. Decline in the singular and plural: he, louse, it, stick.
- 4. (a) Give the feminine forms for hero, drake, abbot, negro. (b) Give examples of the formation of diminutives by the use of the suffixes -ling, -let, -kin.

ш.

Analyze the following sentence into complete clauses, tell what kind of clauses they are, and explain the construction of each in the sentence:

I suppose that you wonder, judges, why it is that, when so many who are both great orators and men of the highest rank remain seated, I should have risen, who, neither in age, ability, nor influence can compare with those who think that it is best not to speak but rather to allow this defendant to lose his life for lack of counsel.

IV.

Parse the italicized words in the preceding sentence.

٧.

Write a composition of one page on one of the following subjects: 1. The life and character of any President of the United States. 2. Description of a storm. 3. A public office is a public trust.

GEOGRAPHY.

I.

1. In making a voyage from Liverpool to Hakodate, name in order the waters passed through and six important ports that might be visited.

2. Locate the following: Bristol Bay, Strait of Messina, Sea of Okhotsk, Gulf of Darien, Gulf of Trieste, Kiel Bay, Mona Passage, Aral Sea.

II.

- 1. Define: stratus cloud, volcanic cone, lagoon, asteroid, glacier, trade winds, estuary, solstice.
 - 2. Name the countries of South America and their capitals.

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1. (a) Name the four largest islands of the Japanese archipelago. (b) Locate the following: Cape Vincent, Cape Comorin, Bass Strait, Point Conception.

2. Locate the following islands and tell to what countries they belong: Guadaloupe, Vancouver, Hebrides, Trinidad, Kurile Islands, Crete, St. Helena.

IV.

- 1. Locate the following: Aberdeen, Stuttgart, Kioto, Nantes, Leghorn, Caracas, Cardiff.
- 2. (a) Locate the following: Mt. Etna, Mt. Mitchell, Mt. Nanda Devi, Mt. Hecla, Mt. McKinley. (b) Describe the course of the Amur River.

UNITED STATES HISTORY.

T.

- (a) State the causes and the results of all the wars, except the Indian wars, waged by the United States since the Revolution.
 - (b) Name the President during the time of each war.

II.

- (a) How did the colonial governments of Maryland and Massachusetts differ?
- (b) How was this country governed during the Revolutionary war?
- (c) Why were the Articles of Confederation deemed inadequate?
- (d) When was the Constitution adopted?

III.

- (a) Write briefly of Braddock's expedition.
- (b) Sketch the naval maneuvers on the Lakes during the war of 1812.
- (c) Explain the strategic importance of the Mississippi River during the civil war.
- (d) Discuss the importance of the Monitor and Merrimac fight.

IV.

- (a) To what persons or things were the following names given, and why? Old Hickory, The Rail Splitter, Old Ironsides, Little Giant.
- (b) Write briefly of the following: The Lewis and Clark Expedition, Alien and Sedition Laws, Nullification, Protective Tariff.

WORLD'S HISTORY.

I.

Tell, in a few lines, when and where the following battles occurred, and the significance of each: Plataea, Trafalgar, Ivry, Agincourt, Actium, Battle of the Boyne, Pharsalia, Naseby.

п.

Write about three lines on each of the following persons, telling when and where each man lived and what he is famous for: Descartes, Clovis, Catiline, Aristophanes, Henry Prince of Portugal, Duke of Alva, Goethe, Duke of Marlborough, Lorenzo de Medici, Haroun al Raschid.

III.

Write briefly about each of the following subjects: Repeal of the Corn Laws, Rise of the Free Cities in the Middle Ages, Strife between Guelphs and Ghibellines, The Dark Ages.

IV.

- (a) Sketch the history of the Thirty Years' War, naming the important generals on both sides.
- (b) 1. Summarize the causes of the French Revolution; 2. What was the effect in France and in Germany of the revolutionary movement of 1848?

ARITHMETIC.

ī.

- (a) Multiply 3.763856 by 1.53758, the result to be correct to five decimal places.
- (b) Reduce each of the fractions $\frac{347847}{875125}$ and $\frac{33475}{57500}$ to a decimal form, the result to be correct to five decimal places.
 - (c) Divide 367.44 by .003 and .00364 by 8.75.
 - (d) Find the greatest common divisor of 13032383 and 11140766.

II.

- (a) Given $A = (\frac{7}{7} \frac{1}{5}) \times \frac{45}{5}$, $B = 14\frac{6}{7} \times \frac{2}{13} \frac{4}{21}$, $C = \frac{13}{11}$ of $\frac{2}{3}$, and $D = \frac{4}{7} \frac{1}{3}$, reduce each of the expressions to its simplest form and find the value of $A \times D \div B \times C$.
 - (b) Express as a common fraction $.846 + \frac{20}{7}$ of .2916.

III.

- (a) Simplify $\frac{10+2\sqrt{5}}{10-2\sqrt{5}}$ and find its value to four decimal places.
- (b) Find the cube root of 7344 to five decimal places.

IV.

- (a) Find the number of grains troy in 231 cubic inches of water, given that a cubic foot of water weighs 62.42 lb. avoirdupois.
 - (b) If 96 articles cost £3 19s. 8d., how many can be bought for £1 4s. 10\frac{3}{4}d.?
 - (c) What decimal of a mile is 24 ft. 9 in.?

٧.

- (a) Find the simple interest on \$3,775.75 for 2 yr. 4 mo. 10 da. at $3\frac{1}{2}\%$ per annum. If the interest on \$3,775.75 for 2 yr. 4 mo. 10 da. is \$456.89, what is the rate % per annum?
- (b) A man bought a number of animals and expended upon them one-fourth as much as he paid; one-fourth of the whole number died, and he sold the remainder at a price per head 50% greater than he paid. Did he gain or lose, and what per cent?

VI.

A man walked to a place at the rate of $3\frac{3}{4}$ miles per hour, rested half an hour, and rode back at the rate of $7\frac{1}{4}$ miles per hour; he then found that the whole trip had taken him 4 hours 10 minutes. How far did he walk?

ALGEBRA.

I.

(a) Given $P = \frac{2a+b}{3}$, $Q = \frac{a^2+2ab}{3}$, $R = a^2b$, find the value of each of the expressions (P^2-Q) , (Q^2-PR) , and (PQ-R).

(b) Separate into factors $x^2-27x-418$,

$$14x^2-11x-15$$
,
 $x^4+x^2y^2+y^4$,
 $6ac+10bc-21ad-35bd$,
 $a^3+b^3+c^3-3abc$.

(c) Find the greatest common divisor of $x^4-8x^3+21x^2-20x+4$ and $2x^3-12x^2+21x-10$.

II.

(a) Given $P = \frac{a^2 + b^2}{b} - a$, $Q = \frac{1}{b} - \frac{1}{a}$, $R = \frac{a^2 - b^2}{a^3 + b^3}$; find the value of $PR \div Q$.

(b) Solve the equation $\frac{9x+3}{27} + \frac{3x-6}{2x-5} = \frac{3x+22}{9} - \frac{1}{3}$

(c) Find x and y from the equations $ax+(a+b)y=3ab+2b^2$, $(a+b)x+by=a^2+2ab+4b^2$.

III.

- (a) A sum of money is equally divided among a number of persons; if there had been four more each would have received \$1 less, and if there had been five fewer each would have received \$2 more. Find the number of persons and the amount each received.
 - (b) Find the third power of $a_4^1 + a \frac{1}{4} a \frac{1}{2}$. Find the square root of $21 + 12\sqrt{3}$.

Find a fraction with a rational denominator which is equal to $\frac{\sqrt{3}}{2\sqrt{3}+\sqrt{5}-3}$.

IV.

- (a) Solve the equation $15x^2-22x-133=0$, and find the roots of $7x^2+3x=9$, each to two decimal places.
 - (b) Solve the equation $abx^2 = (a-b)^2(x+1)$.

Given $(p+q)x^2+(p-q)x+p^2-q^2=0$; what is the sum, and what is the product of the roots?

v.

- (a) Solve the equation $x^2 + \sqrt{3x^2 + 1} = 29$.
- (b) Given the equations $2x^2+xy-y^2=5$ and $3x^2-2xy-3y^2+27=0$; let y=mx find the value of m from the two equations, then find x and y.

GEOMETRY.

I.

- (a) Define straight line, plane surface, right angle. What is an axiom? Give an example. What is a postulate? Give an example. Define rhombus, rhomboid, trapezoid, trapezium. Prove that if in a trapezium the middle points of the sides taken in order be joined, the figure so formed is a parallelogram.
- (b) What is an isosceles triangle? A scalene triangle? Define polygon. Name the polygons having 5, 8, 10, 12, and 15 sides. Prove that the sum of all the angles of a polygon is equal to two right angles taken as many times less two as the polygon has sides.

п.

- (a) Define circle, arc, chord, sector, segment. The radius of a circle being a, what is its area? What is the length of its circumference? An angle is formed by two chords which intersect within the circumference; how is this angle measured? Prove your statement.
- (b) Through a fixed point A any straight line is drawn, and through a fixed point B a second line is drawn meeting the first at P and making the angle APB=45°; what is the locus of P? Construct this locus and prove your construction. A point C lies within a circle; the shortest chord that can be drawn through C is 3 inches in length and the longest is 10 inches. How far from the center is C?

III.

(a) A perpendicular is let fall from the right angle of a right triangle to its hypotenuse. Prove that this perpendicular is a mean proportional between the segments of the hypotenuse, and find its length when the legs of the triangle are 112 and 66.

(b) Define extreme and mean ratio; show how to divide a line internally in this

ratio, and find the two segments when the length of the line is a.

IV.

(a) Prove that if through any point within a circle a chord is drawn, the product of its two segments has the same value in whatever direction the chord may be drawn. Suppose that the radius is a and that the distance of the fixed point from the center is b, what is the product of the two segments?

(b) In a right triangle ACB, right angle at C, the angle A is 30°; the bisector of

this angle meets the opposite side at D; find the value of $\frac{DC}{AB}$.

v

(a) The lower base of a trapezoid is a, its upper base is b, and its altitude is h; the nonparallel sides are produced until they meet, forming a triangle whose base is a; find the area of this triangle.

(b) Prove that if the angles of a rectangle be bisected the bisectors will form a square, and find the area of the square when the sides of the rectangle are a and b.

ADMISSION.

Candidates that pass the physical and mental examinations will receive appointments as midshipmen, and become students of the Academy. Each midshipman will be required to sign articles by which he binds himself to serve in the United States Navy eight years (including his time of probation at the Naval Academy), unless sooner discharged.

The pay of a midshipman is \$500 a year, commencing at the date of his admission. Midshipmen will supply themselves, immediately upon their admission, with the following articles, viz:

One dress jacket	\$20.78	Twelve collars	\$1.50
One blouse	15.22	Eight pairs cuffs	1.44
One pair dress trousers	11.83	Eight pairs socks	1.60
One pair service trousers	6.68	*Eight towels	1.76
One overcoat	26.98	*Shaving outfit	2.43
One reefer	12.18	*Six pairs drawers (summer)	2.40
Two white blouses	3.50	*Six undershirts (summer)	2.40
Two pairs white trousers	3.20	One hand glass	. 55
One mackintosh	9.50	One blue jersey	2.20
One cap cover	. 30	Four blue jerseys	6.40
Eight work suits	8.00	Three white hats	1.26
Two pairs regulation leggings	1.50	One jackknife	. 42
One parade cap	3.10	Two lanyards	. 24
One knit cap	. 60	Six sheets	. 3. 30
One mug	. 08	Hammock clews	. 55
One soap box	.78	One pair bathing trunks	. 15
One laundry book	. 20	Three pairs white gloves	. 90
One pair blankets	4. 20	Two clothes bags	. 54
One pair overshoes	. 70	One hammock mattress	3.00
Two pairs high shoes	8.00	a One requisition book	. 25
Eight white shirts	4.40	a One pass book	. 25

REGULATIONS GOVERN	IING	ADMISSION TO ACADEMY.	153
a Two stencils, ink, and brush \$	0.67	Four suits pajamas	\$5.60
a Wash basin and pitcher	. 80	*One toothbrush	. 25
a One pair gymnasium slippers	. 80	* Thread and needles	. 62
*One whisk	. 20	*Blacking brush and blacking	. 55
* One coarse comb	. 13	* Nailbrush	. 30
*One cake soap	. 10	Six pillowcases	. 84
* One hairbrush	. 55	One black silk neckerchief	. 45
* Stationery	1.37	Name plate	. 11
* Twelve white handkerchiefs	2.52	-	
* One pair suspenders	.40		191.53

When moving into quarters, midshipmen will supply themselves with the following articles, viz:

a Two bedspreads	\$2.40	a One rug	\$0.90
		a One hair mattress	
a One slop jar	. 90	a One broom	. 30
a Two spatter cloths	1.00	-	
One hair pillow	. 75		13.45
One mirror	1.00	•	

Articles marked a will not be taken on board the practice ship.

The articles marked *, not being required to conform to a standard pattern, may be brought by the midshipmen from home, but all other articles must conform to the regulations, and must therefore be supplied by the storekeeper.

Each midshipman must, on admission, deposit with the pay officer the sum of \$60, for which he will be credited on the books of that officer, to be expended by direction of the Superintendent in the purchase of text-books and other authorized articles besides those enumerated in the preceding article.

All deposits for clothing and the entrance deposit of \$60 must be made before a candidate can be received into the Academy.

Checks for these deposits must not be made payable to the order of the Superintendent. They should be made payable to the candidate's own order and be presented to the pay officer of the Naval Academy at the time of deposit.

SUMMARY OF EXPENSES.

Deposit for clothing, etc	. \$204.98
Deposit for books, etc	
	264 98

The value of clothing brought from home is to be deducted from this amount.

Each midshipman will be paid, as soon as adjusted by the Treasury Department, the amount of his actual expenses in traveling from his home to the Academy.

GENERAL REMARKS.

1. There being no provision whatever for the payment of the traveling expenses of rejected candidates for admission, no candidate should fail to provide himself in advance with the means of returning home, in case of his rejection before either of the examining boards, as he may otherwise be put to considerable inconvenience.

2. It is suggested to all candidates for admission to the Naval Academy that, before leaving their places of residence for Annapolis, they should cause themselves to be thoroughly examined by a competent physician, particularly regarding eyesight, hearing, and heart trouble; and by a teacher or instructor in good standing. A defect, such as varicocele, which is ordinarily removable by operation, should be remedied prior to appearing at the Naval Academy for physical examination. By such an examination, any serious physical disqualification, or deficiency in mental preparation, would be revealed, and the candidate probably spared the expense and trouble of a useless journey, and the mortification of rejection. It should be understood that the informal examination herein recommended is solely for the convenience and benefit of the candidate himself, and can in no manner affect the decision of the Examining Boards at Annapolis.

3. A sound body and constitution, suitable preparation, good natural capacity, an aptitude for study, industrious habits, perseverance, an obedient and orderly disposition, and a correct moral deportment, are such essential qualifications that candidates knowingly deficient in any of these respects should not, as many do, subject themselves and their friends to the chances of future mortification and disapppointment by accepting appointments at the Naval Academy and entering on a career

which they can not successfully pursue.

4. The selection of candidates, by competitive examination or otherwise, for nomination from any congressional district, is entirely in the hands of the Member of Congress entitled to the appointment, and all applications for appointment or inquiries relative to competitive examinations should be addressed to the Congressman representing the congressional district in which the vacancy exists.

COURSE OF INSTRUCTION, 1907-1908.

[Reference books are marked *.]

FIRST YEAR-FOURTH CLASS.

Departments.	Periods each	Subjects.	Text-books.
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	4	Mechanical drawing	Bartlett's Mechanical Drawing.* Department Marine Engineering Notes.* Descriptive Geometry Notes.*
MATHEMATICS AND ME- CHANICS.	6	Algebra Logarithms and geometry.	Wentworth's College Algebra. Department Pamphlet on Graphic Algebra. Chauvenet's Geometry.
English	4	English	Hill's Beginnings of Rhetoric. Webster's Dictionary.* Themes.
Modern Languages	3	French	Marion's Elementary Course of French Pronunciation. Bercy's Le Français Pratique. Bercy's La Langue Française, I. Marion's Le Verbe. Le Petit Larousse Illustré.
		SECOND TERM.	
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	3	Mechanical drawing	Bartlett's Mechanical Drawing.* Department Marine Engineering Notes.* Model Work.
MATHEMATICS AND ME- CHANICS.	6	AlgebraTrigonometry	Wentworth's College Algebra. Department Pamphlet on Graphic Algebra. Chauvenet's Trigonometry, Bowditch's Useful Tables.*
English	. 4	English	Abbott's How to Write Clearly. Andrews's Manual of the Constitution. Webster's Dictionary.*
MODERN LANGUAGES	3	French	Bercy's La Langue Française, I. Marion's Le Verbe. Le Petit Larousse Illustré.

Course of instruction, 1907-1908-Continued.

SECOND YEAR-THIRD CLASS.

Departments.	Periods each week.	Subjects.	Text-book s.							
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	3	Mechanical drawing	Bureau Steam Engineering Prints and Drawings.* Bartlett's Mechanical Drawing.* Department Marine Engineering Notes.*							
Physics and Chemistry	2	Elementary physics Chemistry	Stewart and Gee's Practical Physics. Remsen's Introduction to the Study of Chemistry.							
MATHEMATICS AND ME- CHANICS.	6	Analytic geometry	Lecture Notes. Bailey and Wood's Analytic Geometry. Department Pamphlet on Curve Tracing.							
		Differential calculus	Rice and Johnson's Differential Cal- culus.							
English	. 2	United States naval history.	Maclay's History of the U.S. Navy. Webster's Dictionary.*							
Modern Languages	3	French and Spanish	Bercy's Le Français Pratique. Bercy's La Langue Française. Le Petit Larousse Illustré. Choix de Contes Contemporains. Méras's Syntaxe Pratique. Cusach's Elementary Course of Spanish Pronunciation. Marion and des Garennes, Introducción á la Lengua Castellana. Hill and Ford's Spanish Grammar. Appleton's New Spanish Dictionary. Ybarra's Practical Method. Alarcón's Novelas Cortas.							
		SECOND TERM.	,							
Marine Engineering and Naval Construction.	2	Mechanical processes	Barton's Mechanical Processes.							
PHYSICS AND CHEMISTRY	4	Elementary ρhysics Chemistry	Daniell's Principles of Physics. Stewart and Gee's Practical Physics. Watson's Physics. Remsen's Introduction to the Study of Chemistry. Stoddard's Outline of Qualitative Analysis. Lecture Notes.							
MATHEMATICS AND ME- CHANICS.	5	Integral calculus	Johnson's Integral Calculus. Chauvenet's Trigonometry. Notes on Projections. Bowditch's Useful Tables.*							
English	1	English literature	Themes.							
Modern Languages	5	French and Spanish	Méras's Syntaxe Pratique. Bercy's La Langue Française, I. French Plays. Spanish Plays. Ybarra's Practical Method. Alarcon's Novelas Cortas.							

Course of instruction, 1907-1908-Continued.

THIRD YEAR-SECOND CLASS.

Departments.	Periods each week.	Subjects.	Text-books.
SEAMANSHIP	2	BoatsSeamanship	U. S. Navy Boat Book. Knight's Seamanship.
ORDNANCE AND GUNNERY	2	Infantry and artillery instructions. Gun drills	Landing Force and Small Arms Instruction, 1907. Ship and Gun Drills, 1907.
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	4	Principles of mechan sm	Schwamb's Elements of Mechanism. Gow's Notes and Problems. Bieg's Naval Boilers.
PHYSICS AND CHEMISTRY	2	Physics	Daniell's Principles of Physics. Watson's Physics. Stewart and Gee's Practical Physics. Lecture Notes.
ELECTRICAL ENGINEERING	2	Frictional and statical electricity.	Thompson's Electricity and Magnetism.
Mathematics and Me-	4	Magnetism,	Johnson's Mechanics.
Modern Languages		French and Spanish (8 Friday evening periods.)	French Plays. Spanish Plays.
	()	SECOND TERM.	
SEAMANSHIP	2	Scamanship	Knight's Modern Scamanship.
ORDNANCE AND GUNNERY	2	Gun drills. Instructions training gun pointers. Ordnance and gunnery Torpedoes.	Ship and Gun Drills, 1907. Gunnery Instructions, U. S. N. Text-book, Ordnance and Gunnery, Fullam and Hart. Bureau of Ordnance Pamphlets.
Navigation	2	Astronomy Navigation	White's Astronomy. Muir's Navigation and Compass Deviations. Nautical Almanac.* Bowditch's Useful Tables.*
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	4	Marine engines	Barton's Naval Engines and Machinery. Navy Regulations.
ELECTRICAL ENGINEERING	3	Current electricity	Thompson's Electricity and Magnetism.
		Electro-tatics	Bullard's Naval Electricians' Text and Hand Book.
		Principles of dynamo- electric machines. Principles of alternating currents.	Halld Book.
MATHEMATICS AND ME- CHANICS.	3	Applied mechanics	Cotterill and Slade's Lessons in Applied Mechanics. Department Notes. Alger's Hydromechanics.
Modern Languages		French and Spanish (8 Friday evening pc- riods.)	French Plays. Spanish Plays.

Course of instruction, 1907-1908—Continued. FOURTH YEAR-FIRST CLASS.

FIRST TERM.										
Depártments.	Periods each week,	Subjects.	Text-books.							
SEAMANSHIP	2	Seamanship and naval tactics.	Knight's Modern Seamanship. Tactical Signal Book. Department Circulars.* Navy Regulations.* Notes on Tactics.							
ORDNANCE AND GUNNERY	3	Ordnance and gunnery Exterior ballistics Torpedoes and mines	Text-book, Ordnance and Gunnery, Fullam and Hart. Exterior Ballistics, Alger. Torpedoes and Mines, Bureau of Ordnance Pamphlets.							
Navigation	5	Gun drills	Ship and Gun Drills, 1907. Muir's Navigation and Compass Deviations. Bowditch's Useful Tables.* Nautical Almanac.* Azimuth Tables.*							
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	2	Experimental engineering. Naval construction	Barton's Naval Engines and Ma- chinery. Bieg's Naval Boilers. Navy Department Pamphlets. Robinson's Naval Construction.							
ELECTRICAL ENGINEERING.	2	Dynamo electric ma- chines. Heat, power, and light from electric currents. Wiring.	Thompson's Dynamo Electrical Ma- chinery. Bullard's Naval Electricians Text and Hand Book. Lecture Notes.							
PHYSIOLOGY AND HYGIENE		Effects of alcohol and narcotics. First aid to the injured (6 Friday evening periods.)	Anatomy, Physiology, and Hygiene, Dr. L. H. Hewes.							
Modern Languages		French and Spanish (6 Friday evening periods.)	French Plays. Spanish Plays.							
		SECOND TERM.								
SEAMANSHIP	, 2	International and military law.	Snow's International Law. U. S. Navy Regulations. Lauchheimer's Forms of Procedure.							
ORDNANCE AND GUNNERY	3	Ordnance and gunnery Elastic strength of guns Exterior ballistics Instructions for target practice. Care of explosives	Fullam and Hart's Text-book of Ord- nance and Gunnery. Elastic Strength of Guns, Alger. Exterior Ballistics, Alger. U. S. Navy Gunnery Instructions. U. S. Navy Regulations.							
Navigation	4	Navigation: theory of compass deviations. Surveying.	Muir's Navigation and Compass Devi- ations. Bowditch's Useful Tables.* Nautical Almanac.* Azimuth Tables.* Logan's Marine Surveying.							
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	2	Experimental engineering.	Holmes' Notes on Experimental Engineering. Smarts' Engineering Laboratory Practice.*							
	3	Engineering material and design.	Unwin's Elements of Machine Design. Barton's Internal Combustion Engines. Department Notes on Design of Propelling Machinery.							
ELECTRICAL ENGINEERING	2	Testing of dynamos and motors. Faults of dynamos and motors. Electrical communications. Electrical devices and instruments. Wireless telegraphy	Same as first term, and Department's Manual of Wireless Telegraphy.							
			4							

Course of instruction, 1907-1908-Continued. FOURTH YEAR-FIRST CLASS-Continued.

SECOND TERM-continued.

Departments.	Periods each week.	Subjects.	Text-books.
PHYSIOLOGY AND HYGIENE		Effects of alcohol and narcotics. First aid to the injured (6 Friday evening periods.)	Anatomy, Physiology, and Hygiene, Dr. L. H. Hewes.
Modern Languages		French and Spanish (6 Friday evening periods.)	French Plays. Spanish Plays.

ASSIGNMENT OF TIME.

Table showing number of recitation periods assigned to classes for each department and the percentage of total time allotted, 1907-1908.

Department.		urth		ird iss.		ond ass.		rst iss.	Total peri-	Per cent of total time allotted
	First term.	Sec- ond` term.	First term.	Sec- ond term.	First term.	Sec- ond term.	First term.	Sec- ond term.	oas.	to each depart-
Seamanship					2	2	2	2	8	6. 25
Ordnance					2	2	3	3	10	7.81
Navigation						2	5	4	11	8.59
Marine engineering and naval con- struction	4	3	3	2	4	4	4	5	29	22.66
Mathematics and mechanics	6	6	6	5	4	3			30	23. 44
Physics			2	4	2				8	6.25
Electrical engineering					2	3	2	2	9	7.03
English	3	4	2						9	7.03
Languages	3	. 3	3	5					14	10.94
Total	16	16	16	16	16	16	16	16	128	100.00

ASSIGNMENT OF TIME, FRIDAY EVENING PERIODS.

	First	class.	Sec cla	ond .ss.	Third	class.		irth	(F) a t a l
Department.	First term.	Sec- ond term.	First term.	Sec- ond term.	First term.	Sec- ond term.	First term.	Sec- ond term.	Total periods.
Discipline	4	4	4	4	4	4	4	4	32
Seamanship	0	0	0.	0	0	0	0	4	4
Marine engineering and naval construction.	0	0	0	0	0	. 0	4	1	5
Mathematics and mechanics	0	0	0	0	2	. 2	2	1	7
Physics	0	0	0	0	6	. 6	0	0	12
Electrical engineering	0	0	4	4	0	. 0	0	0	8
English	0	0	0	0	4	4	4	4	16
Languages		6	. 8	8	0	0	0	0	28
Hygiene	6	6	0	0	0	0	2	2	16
Total	16	16	16	16	16	16	16	16	128

PROGRAM OF RECITATIONS, 1907-1908.

Departments.	Fourth class.	Third class.	Second class.	First class.
Seamanship. Ordnance. Navigation.			M. (2), Th. (3)	Tu. (3), W. (3). M. (3) W. (1), F. (2). Mr. (2), Tu. (1), Th. (1),
Marine engineering and naval construction Mathematics and mechanics. Physics	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	M. (3), Tu. (1), Th. (1) M. (2), Tu. (2), W. (2), Th. (2), F. (2), S. (1). W. (1), Th. (3)		F. (3), W. (2), Th. (3), F. (3).
Electrical engineering English Languages	M. (3), W. (2), Th. (3) W. (3), F. (3) M. (2), Tu. (2), Th. (2) M. (1), Tu. (3), F. (1)	W. (3), F. (3)	W. (9), B. (1)	M. (1), 1 ft. (2).
	SECOND TERM.	RM.		
Seamanship. Ordnance. Navigation.			M. (2), Tu. (3)	Th. (3), F. (3). M. (3), Tu. (1), W. (3). W. (2), Th. (1), F. (1),
Marine engineering and naval construction	Tu. (3), W. (2), F. (1) M. (1), Tu. (1), W. (1).	M. (1), Th. (3)		M. (2), Tu. (2), W. (1), Th. (2), F. (2).
Physics Dioreitant on city and in the Physics	$\text{Th.}'(1), \text{F.}(3), \text{S.}(1)''$ $\text{Th.}'(2), \text{F.}(3), \cdots$ $\text{Tu.}'(1), \text{W.}(1), \text{Th.}(1), \cdots$ $\text{F.}(1), \cdots$ $\text{W.}(2), \text{Th.}(3), \cdots$ $\text{W.}(2), \text{W.}(3), \text{W.}(3$	Th. (2), F. (2). Tu. (1), W. (1), Th. (1), F. (1).	9. Th. (1), Th. (2) Th. (3) S. (3) M. (3) Th. (3)	M (1) (1)
English. Languages.	$\begin{array}{c} M_{+}(\mathfrak{A}), \ W_{-}(\mathfrak{A}), \ Th. \ (2), \\ F_{+}(\mathfrak{Q}). \end{array}$ $M_{-}(\mathfrak{A}), \ Tu. \ (2), \ Th. \ (3), \ldots $ $\begin{array}{c} M_{-}(\mathfrak{A}), \ Th. \ (3), \ldots \\ F_{-}(\mathfrak{A}), \ S, \ (1), \end{array}$	M. (3), Tu. (3), W. (3),	(1) · O ((0) · III · ((0) · III	, (1), tu: (0),
-		.(.) ((a)		

TABLE OF COEFFICIENTS, 1907-1908.

Departments and subjects.	Fourth class.	Third class.	Second class.	First class.	Sum of coef- ficients for four years.	Maxima for four years.
CONDUCT AND PRACTICE CRUISE					30	120
Conduct	2	3	4	5		
Efficiency	1	2	3	5		
Practice cruise				5		:
SEAMANSHIP			6	4	14	56
Law				4		
Ordnance			6	12	18	70
	-		0	12	18	72
NAVIGATION			3	17	20	80
MARINE ENGINEERING AND NAVAL CONSTRUCTION					39	156
Naval construction				4		
Experimental engineering.				9	,	
Engineering materials and design				4		
Principles of mechanism and marine engines	1				N .	· · · · · ·
Mechanical processes Mechanical drawing		2 3				
Mechanical drawing	4	0				•••••
Physics and Chemistry		7	3		. 10	40
ELECTRICAL ENGINEERING			9	8	17	68
MATHEMATICS	6	12			29	116
MECHANICS.			11			
English					7	28
ENGLISH	4	3			1	28
Modern Languages	3	8	2	2	15	60
Hygiene				1	1	4
/D-4-1-		40				
Totals	20	40	60	80	200	800
	-				-	

PRACTICAL INSTRUCTION OF MIDSHIPMEN.

SEAMANSHIP.

Knotting and splicing; compass and lead line; ship nomenclature; cutting and fitting hemp rigging; cutting and fitting wire rigging; rowing, and the management of boats under oars and under sail; sailmaking; making up, bending, unbending, and handling sails; rigging ship; stripping ship; shifting spars; getting under way and anchoring; evolutions with vessels under sail and under steam; signaling, Army and Navy Code; wig wag; semaphore; night; general; telegraphic and international; management of steam launches, steam fleet tactics with steam launches, and the practical handling of tug boats.

ORDNANCE.

Infantry, schools of the squad, company, battalion, and brigade in close and extended orders; artillery, schools of the battery and battalion; exercise and target practice with small arms and guns of main and secondary batteries; exercise with cane,

smallsword, and broadsword; handling and firing torpedoes, use of Riehlé testing machines; determinations of velocities; experimental determination of range tables, also of the jump and drift; the preparation, inspection, care, and preservation of ordnance material.

NAVIGATION.

The practical work in this department continues throughout the academic year, details of midshipmen being employed during each period assigned to this department at work in the chart room, at compass work in the model room, or in field work with the various navigational and surveying instruments. The character of the work may be outlined under the following heads:

Navigation.—Practical work with charts including a study of the information and tidal data given on them; laying off courses and measuring distances on different projections; transferring great circle routes from great circle charts to mercator charts; different methods of plotting positions and laying down "Sumner lines," and the general uses of "Sumner lines;" pilotage and chart work into and out of the principal harbors on the coasts of the United States and when coasting; use of soundings and contour lines, especially in a fog; correction of charts and publications from information furnished by "Notices to Mariners." Adjusting a sextant and a stadimeter; observations with sextant and artificial horizon for time, longitude, chronometer error, latitude and azimuth. Winding and comparing chronometers and methods of keeping records of same on board ship. Rating chronometers by noon-time signal.

Compass deviations.—Swinging a model-ship and obtaining deviations of the compass, the approximate and exact coefficients, lambda and the starboard angle; compensation of the compass using a Navy binnacle, Type VI. From observation of deviations and the vibrations of horizontal and vertical needles on two courses, the horizontal and vertical forces acting on the compass and the exact coefficients are found, and the compass is again compensated. The same compass work is done later in the course on board a modern vessel in Chesapeake Bay.

Surveying.—Adjustment of and field work with theodolite and plane table. Surveying and constructing a chart of a portion of the Severn River.

STEAM ENGINEERING.

Shopwork.—The Pattern Shop: Selection and treatment of different woods for different purposes. Elementary work of the carpenter shop, through mortising, joining, etc., to finish pattern work.

The Foundry: Iron and brass casting; the making of bronzes, alloys, etc.

The Blacksmith Shop: Forging, welding, etc.; tempering, casehardening, etc.; bending and quenching tests of metals.

The Boiler Shop: Riveting, soft and hard patching, calking, annealing, tube expanding, etc.; testing.

The Machine Shop: Vise bench work; machine tool work—including the setting of work; turning; planing; boring; slotting, etc.; pipe fitting; preparation of working drawings and working from the same.

Ship work.—Management of main and auxiliary engines; fire-room and engine-room routine, firing, water tending, and oiling; management of engines while maneuvering at sea; determining the condition and locating defects in machinery while in motion; lying under banked fires; coming to anchor; overhauling machinery; cleaning boilers and condensers.

Miscellaneous.—Use of slide rule, averaging machine, apparatus for testing oils and smoke gases; standardizing steam gauges and indicators; preparing specification for purchase of machinery and stores; testing, inspection, and preservation of stores; selection of coals; making of watch, quarter, and stations bills.

PHYSICS AND CHEMISTRY.

Experimental work in the Chemical and Physical Laboratories, illustrating and supplementing the class-room instruction.

ELECTRICAL ENGINEERING.

First class.—About 40 per cent of the time allotted for the first class is spent in the electrical laboratory in experimental work illustrating the class-room instruction. This time is obtained from that allotted to section-room work and from the periods regularly assigned for practical work.

The practical work includes the operation and manipulation of continuous-current dynamos and motors, of alternating dynamos and transformers, of motor generators and rotary transformers; running dynamos in parallel for light and power; tests of dynamos and motors for electrical and mechanical output. Care and operation of searchlights and the uses and workings of the standard switchboard and all means of electrical interior communications.

The uses of the different systems of wireless apparatus. Measurements of the ohmic and insulation resistances of dynamos and motors; testing for faults and grounds and means of correcting them.

Uses and inspection of all instruments and devices—voltmeters, ammeters, magnetos, testing sets, ohmmeters, controllers, starting panels, rheostats, circuit breakers, etc.

Different systems of turret control—Ward Leonard, motor generator, rotary compensator, and variable speed; same for systems of electric ammunition hoists.

Second class.—The practical work for the second class consists in elementary experiments in frictional, statical electricity, magnetism, and current electricity. The time devoted to this is taken from that assigned to section-room work, and in addition one period per week is assigned to practical work in the section room, illustrating by experiments the text previously studied. Also the subject-matter of the text-books is illustrated by lectures, and advantage is taken of this time given for the lectures to take up new subject-matter not found in the text-books.

PHYSICAL TRAINING.

Class drills in calisthenics, free movements and with apparatus.

Special exercises to promote symmetrical development when necessary. Athletic exercises, including boxing and swimming. Dancing.

PRACTICAL INSTRUCTION, 1907-1908.

[Drills for divisions shown (*) may be for all departments under way on the ships.] FIRST DIVISION (FIRST, SECOND, AND THIRD COMPANIES.)

Fourth Class.	Infantry.	Seamanship.* Setting up.	Setting up. Setting up.	Setting up. Boats. Roats	Boats.	intantry. Infantry. Infantry.	Infantry. Seamanship, Seamanship,	Artillery. Artillery. Infantry. Infantry.	Infantry. Boats. Boats. Seamanship.
Third Class.	Infantry	Seamanship*.	Gun drill	Gun drill. Boats. Roots	Boats.	InfantryInfantry	Infantry	Artillery. Artillery. Infantry. Infantry.	Infantry Boats. Boats. Sword exercise.
Second Class.	Infantry	Seamanship *. Steam tactics.	Steam tacticsTurrets.	Turrets. Target practice.	Target practice	InfantryInfantry	InfantrySeamanshipSeamanship		untry. untry, steam tactics um tactics get practice
First Class.	Infantry	Seamanship *	Steam tacticsTorpedoes and mines	Torpedoes and mines Target practice	Target practice	Infantry. Infantry.	InfantrySeamanshipSeamanship	Artillery -Artillery Infantry Infantry Infantry Infantry Infantry	heavy marchin tics
Days,	M., T.	Sat. M	F	Sat. M.	F. Sat	д Т.	Sat. M	F. Sat. M.	F. Sat M. T.
Week ending Satur- day—	,	ī.Ģ		12	19		26	64	6
Months.	October, 1907	October, 1907		October, 1907	October, 1907		October, 1907 November, 1907	November, 1907	November, 1907.

Seamanship. Sword exercise. Sword exercise. Boats. Boats. Dancing.	Dancing. Gymnastics. Gymnastics. Gymnastics.	Sword exercise. Sword exercise. Sword exercise. Sword exercise. Seamanship.	Seamanship. Seamanship. Dancing. Dancing. Gymnastics. Gymnastics. Gymnastics.	Gun drill. Gun drill. Gun drill. Gun drill. Seamanship. Seamanship. Seamanship.
Sword exercise. Boats. Boats. Boats. Ordnance.	Ordnance. Setting up Setting up Setting up	Sword exercise. Sword exercise. Sword exercise. Sword exercise. Setting up.	Setting up Steam Steam Steam Steam Steam Steam Steam Steam Steam	Steam. Steam. Steam. Steam. Signals Signals Signals Signals
Parget practice Setting up Setting up Steam tactics Steam tactics Gun drill Gun drill	Gun drill Signals Signals Signals Signals	Seamanship Seamanship Seamanship Ordnance	Ordinance. Steam. Steam. Steam. Steam. Steam. Steam.	Steam Steam Steam Steam Sword exercise Sword exercise Sword exercise Sword exercise
Target practice	Electricity. Torpedoes and mines. Torpedoes and mines. Torpedoes and mines.	Electricity Electricity Electricity Turrets	Turrets Turrets Steam Steam Steam Steam Steam Steam Steam Steam Steam	Steam Steam Steam Steam Sword exercise Sword exercise Sword exercise
Sat. M. T. F. Sat. T.	F. Sat. T. F.	M. Sat.	Sat. M. T., F., Sat. M. T., F. Sat. T F. Sat. Sat. Sat.	M. T. Sat. M. T. T. F. F. F. F. F. F. Sat.
73 19	30	14	23 28 11	25 28
November, 1907	November, 1907 December, 1907	December, 1907.	December, 1907 December, 1907 January, 1908 January, 1908	January, 1908 January, 1908

PRACTICAL INSTRUCTION, 1907-1908-Continued.

FIRST DIVISION (FIRST, SECOND, AND THIRD COMPANIES—Continued.

Months.	Week ending Satur- day-	Days.	First Class.	Second Class.	Third Class.	Fourth Class.
February, 1908	1	M., T., W., Th., F., Sat	Semiannual examination. No drills.	o drills.		
		M	Ordnance	Setting up	Signals	Dancing.
	(Ordnance	Setting upTurrets.	Signals	Daneing.
repruary, 1908	×	M	Gun drill.	Turrets.	Sword exercise.	Daneing. Gymnastics.
		Ŧ	Gun drill.	Ordnance	Sword exercise	Gymnasties. Gymnasties.
February, 1908	15		Setting up	Ordnance	Target practice.	Gymnastics.
		≥ 	Infantry.	Infantry.	Infantry.	infantry. Infantry.
February, 1908	22	F. Sat.	Setting up.	Sword exercise	Target practiceSteam	Sword exercise. Ordnance.
		T	Steam	Steam	Steam	Ordnance.
February, 1908	29	F. Sat	Steam Steam	Steam.	Steam	Ordnance.
March, 1908		M T	SteamSteam.	Steam Steam	Steam.	Sword exercise. Sword exercise.
March, 1908	2	F.	Steam Steam	Steam	Steam	Sword exercise.
		T	Steam.	Steam	Steam	Gynnastics. Gynnastics.
March, 1903	14	F. Sat.	Steam. Steam.	Steam Steam Steam	Steam. Steam. Steam	Gymnastics. Gymnastics. Scannanship.
						4

Seamanship. Seamanship. Seamanship. Dancing.	Dancing. Dancing. Infantry. Infantry. Infantry. Infantry. Seamanship.	Seamanship. Seamanship. Seamanship. Setting up. Setting up.	Setting up. Setting up. Artillery. Artillery. Infantry. Infantry. Boats.	Boats. Infantry. Infantry. Infantry. Infantry.	Boats. Boats. Infantry. Artillery. Seamanship.
Steam. Steam. Steam. Steam. Steam.	Steam Steam Infantry Infantry Infantry Infantry Seamanship	Seamanship Seamanship Seamanship Target practice Target practice	Target practice Target practice Artillery Artillery Infantry Infantry Boats.	Boats. Infantry Infantry Infantry	Target practice. Target practice. Infantry. Artillery. Steam. Boats.
Steam. Steam. Steam. Steam. Steam. Steam.	Steam Steam Infantry Infantry Infantry Seamanship	Seamanship Seamanship Seamanship Target practice Target practice	Target practice Target practice Artillery Artillery Infantry Infantry Steam tactics	Steam tactics. Infantry Infantry Infantry Infantry	Target practice Target practice Infantry. Artillery. Steam Steam tactics.
Steam Steam Steam Steam Steam Steam	Steam Steam Infantry Infantry Infantry Seamanship	Seamanship Seamanship Seamanship Turrets	Torpedoes and mines. Torpedoes and mines. Artillery. Artillery. Infantry. Infantry. Navigation.	Navigation Navigation Navigation Navigation	Navigation Navigation Infantry. Artillery. Steam
F. Sat. T.	F. M. M. T. F. F. Sat	T F Sat M	F. Sat. T. F. Sat.	F. Sat. M.	F. Sat. T. F.
21	28 4	11	18	es .	. 16
March, 1908	March, 1908 April, 1908 April, 1908	April, 1908	April, 1908 April, 1908 May, 1908	May, 1908	May, 1908

PRACTICAL INSTRUCTION. 1907-1908—Continued.

FIRST DIVISION (FIRST, SECOND, AND THIRD COMPANIES)-Continued.

Fourth Class.	Infantry. Infantry. Artillery. Seamanship.*			
Third Class.	Infantry Infantry Artillery Seamanship*			O NIEGO
Second Class.	Infantry. Infantry Infantry. Infantry. Artillery. Artillery. Seamanship* Seamanship*	ills.	as ordered.	SOUTH A TIME TO THE TIME TIME TIME TO SELECT AND STREET AND SELECT SERVICES AND SER
First Class.	Infantry. Infantry Infantry Infantry Infantry Infantry Infantry Infantry Infantry Artillery Artillery Seamanship* Seamanship* Seamanship*	[, T., W., Th., F., Sat Annual examination. No drills.	L. T., W., Th., F., Sat Drills for Board of Visitors. as ordered.	HEGIOTA MOISING ON
Days.	M T F Sat	M., T., W., Th., F., Sat	M., T., W., Th., F., Sat	00000
Week ending Satur- day—	23	30	9	-
Months.	Мау, 1908	May, 1908	June, 1908	

SECOND DIVISION (FOURTH, FIFTH, AND SIXTH COMPANIES).

						The second secon
October, 1907		October, 1907 M., T.	Seamanship	Seamanship	Seamanship	Seamanship.
		ম	Infantry	Infantry	Infantry	Infantry.
October, 1907	5	Sat	Infantry		Infantry	Infantry.
		M	Target practice	Target practice	Boats	Boats.
-		T	Target practice	Target practice	Boats	Boats.
		Ét.	Target practice	Target practice	Boats	Boats.
October, 1907	12	SatX. Target practice	Target practice	Target practice	Boats	Boats.
5		M	Steam tactics		Gun drill	Setting up.
		Т.	Steam tactics	Steam tactics	Gun drill	Setting up.
		F	Torpedoes and mines	Turrets	Gun drill	Setting up.
October, 1907	19	Sat Torpedoes and mines	Torpedoes and mines	Turrets	Gun drill	Setting up.
		M	Infantry	Infantry	Infantry	Infantry.
		T	Infantry	Infantry	Infantry	Infantry.
		FI.	F. Infantry Infantry		[nfantry	Infantry.
October, 1907	26	Sat	Equipped heavy marching order.	rder.		

November, 1907		М.	Artillery.	Artillery	Artillery	Artillery.
		Ŧ	Artillery	Artillery	Artillery	Artillery. Seamanship.
November, 1907	63	Sat	Seamanship*,	Seamanship*	Seamanship *	Seamanship.*
		M	Infantry	Infantry	Infantry	Infantry.
		т.	Infantry	Infantry	Infantry	Infantry.
		Œ	Scamanship	Seamanship	Seamanship	Seamanship.
November, 1907	6	Sat	Infantry	Infantry	Infantry	Infantry.
		M	Target practice	Target practice	Sword exercise	Setting up.
		T	Target practice	Target practice	Sword exercise	Setting up.
		(Ta	Steam tactics	Steam tactics	Boats	Boats.
November, 1907	16	Sat	Steam tactics		Boats.	Boats.
		M	Infantry	Infantry	Infantry	Infantry.
		E	Infantry	Infantry	Infantry	Infantry.
		[tr	Torpedoes and mines	Sword exercise	Setting up	Seamanship.
November, 1907	23	Sat	Torpedoes and mines	Sword exercise	Setting up.	Seamanship.
		M	Torpedoes and mines	Signals.	Setting up	Gymnastics.
		T	Torpedoes and mines	Signals	Setting up-	Gymnastics.
November, 1907	90	F., Sat.	Torpedoes and mines	Signals	Setting up	Gymnastics.
December, 1907		M	Electricity.	Ordnance	Sword exercise	Sword exercise.
		T	Electricity.	Ordnance	Sword exercise	Sword exercise.
		Ţ	Electricity.	Ordnance	Sword exercise	Sword exercise.
December, 1907	7	Sat	Electricity.	Ordnance	Sword exercise	Sword exercise.
		M	Turrets	Setting up	Ordnance	Seamanship.
		T	Turrets	Setting up	Ordnance	Seamanship.
		Œ	Turrets	Setting up	Ordnance	Seamanship.
December, 1907	14	Sat	Turrets.	Setting up	Ordnance	Seamanship.
		M	Electricity.	Seamanship	Target practice	Dancing.
		T	Electricity.	Seamanship	Target practice	Dancing.
		Ţ	Electricity	Seamanship	Target practice	Dancing.
December, 1907	21	Sat	Electricity	Seamanship	Target practice	Dancing.
December, 1907	82	W., T., F., Sat	Steam	Steam	Steam	Gymnastics.
January, 1908	,	M., T., F.	Steam	Steam	Steam	Gymnastics.
January, 1908	41	Sat	Steam	Steam	Steam	Gymnastics.

PRACTICAL INSTRUCTION, 1907-1908—Continued. SECOND DIVISION (FOURTH, FIFTH, AND SIXTH COMPANIES)—Continued.

SECOND DIVISION	Week adding Days. Satur-day-	M. Steam T. Steam	À	Sat M T F	M., T., W., Th., F., Sat Semiannual examination. No drills.	M Sword exercise. T Sword exercise. F Sword exercise. F Sword exercise. M Infantry T Infantry	٠	$\operatorname{Sat}_{\mathcal{X}}$
(FOURTH, FIFTH,	First Class.				ual examination. No	roise. roise. roise.		
SECOND DIVISION (FOURTH, FIFTH, AND SIATH COMPANIES)—Continued	Second Class.	Steam Steam Steam	Steam Steam Steam	Steam Gun drill Gun drill	odrills.	Sword exercise. Sword exercise. Sword exercise. Sword exercise. Infantry.	Turrets. Ordnance	Ordnance
ES)-Continuea.	Third Class.	Steam. Steam. Steam	Steam Steam Steam Steam	Steam. Signals Signals	Digitalis.	Setting up Setting up Setting up Setting up Setting up Setting up Infantry Infantry	Sword exercise Sword exercise Signals	Signals. Steam.
	Four th C lass.	Sword exercise. Sword exercise. Sword exercise.	Sword exercise. Seamanship. Seamanship.	Seamanship. Dancing. Dancing.	Dancing.	Gymnastics. Gymnastics. Gymnastics. Gymnastics. Infantry.	Seamanship. Seamanship. Seamanship.	Seamanship. Dancing.

290	Sat N T F F Sat	Steam.	Steam. Steam. Steam. Steam. Steam. Steam. Steam. Steam.	Steam	Dancing. Dancing. Dancing. Gymnastics. Gymnastics. Gymnastics. Gymnastics. Dancing.
F Sat	X	Steam.	Steam Steam Steam	Steam Steam Steam	Dancing. Dancing. Ordnance.
T. Sat T.	×	Steam Steam Steam Steam Steam	Steam. Steam. Steam. Steam. Steam.	Steam. Steam Steam Steam Steam Steam	Ordnance, Ordnance, Ordnance, Gun drill, Gun drill,
Sat. T F. Sat.	+ 1	Steam seties Steam tactics Steam tactics Torpedoes and mines. Infantry	Steam. Steam factics. Steam tactics. Target practice. Target practice. Infantry	Steam. Boats. Boats. Target practice. Target practice. Infantry	Gun drill. Boats. Boats. Sword exercise Sword exercise Infantry.
T F Sat T		Infantry. Artillery Artillery Seamanship.	Infantry Artillery Artillery Seamanship Seamanship	Infantry Artillery Artillery Seamanship Seamanship	Infantry. Artillery. Artillery. Seamanship.
F. Sat T. F.	×	Seamanship Steam tactics Turrets Turrets. Torpedoes and mines Torpedoes and mines	Seamanship. Steam tactics. Target practice. Target practice. Target practice. Target practice.	Seamanship Boats Target practice Target practice Target practice Target practice	Seamanship. Boats. Setting up. Setting up. Setting up.

PRACTICAL INSTRUCTION, 1907-1908—Continued.

SECOND DIVISION (FOURTH, FIFTH, AND SIXTH COMPANIES)-Continued.

Months.	Week ending Satur- day—	Days.	First Class.	Second Class.	Third Class.	Fourth Class.
May, 1908		M T	Navigation	Steam tactics	Boats	Boats. Boats.
May, 1908	23	F Sat.	Navigation Navigation Navigation	Infantry. Infantry. Infantry. Infantry.	Infantry. Infantry. Infantry. Infantry.	Infantry. Infantry. Infantry. Infantry.
May, 1908	6	F. Sat. M.	Navigation Navigation Infantry	Steam tactics Steam tactics Infantry	Boats Infantry	Boats. Boats. Infantry.
May, 1908.	16	F. Sat. M. T. T.	Artillery Steam Seamanship * Infantry Infantry	Arbunery Steam Seamaship*. Infantry Infantry	Steam Seamanship * Infantry Infantry	Attanay, Seamanship. Infantry. Infantry.
May, 1908	23	F.	ArtillerySeamanship	Seamanship	Artillery	Artillery. Scamanship.
May, 1908	30	M., T., W., Th., F., Sat	Annual examination. No drills.	ills.		
June, 1908	9	M., T., W., Th., F., Sat	Drills for Board of Visitors, as ordered.	as ordered.		
		THIRD E	DIVISION (SEVENTH, EIG	THIRD DIVISION (SEVENTH, EIGHTH, AND NINTH COMPANIES).	PANIES).	
October, 1907	52	M., T. F.	Target practice Target practice Target practice	Target practice	Boats	Boats. Boats.

Infantry. Infantry.	Seamanship.* Setting up.	Setting up. Setting up. Setting up.	Scamanship. Artillery. Artillery. Infantry.	Infantry. Infantry. Infantry.	Infantry. Ordnance. Ordnance. Scamanship.	Seamanship. Setting up. Setting up. Gymnastics. Gymnastics.	Gymnastics. Sword exercise. Sword exercise.	Sword exercise. Seamanship. Seamanship. Seamanship.	Scamanship.
Infantry	Seamanship *	Sword exercise Sword exercise Sword exercise Soamanship	SeamanshipArtilleryArtilleryArtilleryArtillery	Infantry	Infantry	Ordnance Ordnance Ordnance Gun drill Gun drill	Gun drill	Steam Steam Steam Steam	Steam
Infantry	Seamanship *	Turrets Steam tactics Steam tactics Seamanship	Seamanship	Infantry Infantry der. Infantry	Infantry Target practice Target practice Setting up	Setting up. Setting up. Setting up. Setting up. Signals.	Signals Signals Steam	Steam. Steam. Steam. Steam.	Steam
Infantry Infantry	Seamanship	Torpedoes and minesSteam tactiesStorm tactiesSoamanship.	Seamanshiy. Artillery Artillery Infantry.	Infautry Infa	Infantry Target practice Target practice Electricity	Electricity Electricity Electricity Turrets	Turrets Turrets Steam	Steam Steam Steam Steam	Steam
M T	F. Sat M	T F Sat	T F Sat	T F Sat M	T F Sat	F. Sat. M. T. T.	F. Sat. M. T.	F., Sat. M F.	Sat
	12	19	56		6	16	23	30	7
	October, 1907	Octaber, 1907	October, 1907 November, 1907	November, 1907	November, 1907	November, 1907.	November, 1907.	November, 1907 December, 1907	December, 1907

PRACTICAL INSTRUCTION, 1907-1908-Continued.

THIRD DIVISION (SEVENTH, EIGHTH, AND NINTH COMPANIES)-Continued.

Months.	Week ending Satur- day-	Days.	First Class.	Second Class.	Third Class.	Fourth Class.
		M	Steam	Steam	Steam	Danclug.
		T	Steam	Steam	Stoum	Dancing.
		-	Steam	Steam	Steam	Daneing.
December, 1907	14	Sat	Steam	Steam	Steam	Dancing.
		M	Steam	Steam	Steam	Gymnustics.
		T.	Steum	Steam	Steum	Gymnasties.
		7	Steam	Steam	Steam	Gymnastics.
December, 1907	21	Sat	Steam	Stoum	Steam	Gymnastics.
December, 1907	28	M., T., E., Sat	Electricity	Seamanship	Sword exercise	Sword exercise.
January, 1908		М., Т., Е	Electricity	Soumanship	Sword exercise	Sword exercise.
January, 1908	4	Sat	Electricity	Seamanship	Sword exercise	Sword exercise.
		M	Ordnance	Gun d'ill	Setting up	Seamanship.
		т.	Ordnance	Gan drill	Setting up	Seamanship.
		F	Ordunice	Gun drill	Setting up	Scamanship.
January, 1908	11	Sut	Ordinince	Gum drill	Setting up	Seamanship.
		M	Sword exercise	Ordnance	Signals	Daneing.
		T.	Sword exercise	Ordnance	Signals	Dancing.
-		3	Sword exercise	Ordnatice	Signals	Dancing.
January, 1908	18	Sat	Sword exercise	Ordnanee	Signals	Dancing.
		M	Steam	Steam	Steam	Gynnusties.
		T	Steam	Stoum	Steam	Gymnastics.
		્ર	Steam	Steam	Steam	Gymnastics.
January, 1908	23	Sat	Steam	Steam		Gymnastics.
February, 1908	-	M., T., W., Th., F., Sat	Somiannual examination. No drills.	o drills.		
		_		e geographical and an experimental differentiation of the first processes and [1] (decreases a) [1]	management and definition of grandeline template () is the samplest distribution of the samplest distr	

Ordnance.	Ordnance.	Seamanship.	Seamanship.	Seamanship.	Dancing.	Dancing.	Dancing.	Gymnastics.	Gymnastics.	Gymnastics.	Gymnastics.	Infantry.	Infantry.	Gun drill.	Gun drill.	Gun drill.	Gun drill.	Infantry.	Infantry.	Dancing.	Dancing.	Dancing.	Dancing.	Infantry.	Infantry.	Boats.	Boats.	Boats.	Boats.	Infantry.	Infantry.
Steam	Steam	Steam	Steam	Steam	Steam.	Steam	Steam	Signals	Signals	Signals	Signals	Infantry	Infantry	Parget practice	Parget practice	Sword exercise	Sword exercise	Infantry	Infantry	Setting up	Setting up	Setting up	Setting up	Infantry	Infantry	Boats	Boats	Boats	Boats	Infantry	Infantry
Steam.			Steam			Steam	Steam	Turrets	Turrets	Turrets	Turrets	Infantry	[nfantry	Sword exercise	Sword exercise	Ordnance	Ordnance	[Infantry	[nfantry	Sword exercise	Sword exercise	Sword exercise	Sword exercise	Infantry	Infantry	Steam tactics:	Steam tactics	Ordnance	Ordnance		Infantry
			SteamSteam		7	Steam	Steam S1	Gun drill	Gun drill	Setting up T			Infantry	Turrets	Turrets	Torpedoes and nines	Torpedoes and mines	Infantry	Infantry	Torpedoes and mines	Torpedoes and mines	Setting up Sr	Setting up	Infantry	Infantry	Steam tactics St	Steam tactics St	Torpedoes and mines	Torpedoes and mines		Infantry
						st	F., Sat St	M G	T	F. Se	Sat		T					II	Sat	£		Se Se	Sat		T	St	Sat	<u>£</u>			
M	8 Sat	M	÷	15 Sat	Z		22 F	K	T	F4	29 Si	M	T	H.	7 Sat	M	T.	F4	14 S.	M.	T.	<u>F4</u>	21 S.	M	T -	<u>F4</u>	28 SZ	M	T.	FH	4 Sat
	144 February, 1908	10-		February 1908		.2	February, 1908				February, 1908	March, 1908			March, 1908				March, 1908				March, 1908				March, 1908	April, 1908			April, 1908

PRACTICAL INSTRUCTION, 1907-1908—Continued. THIRD DIVISION (SEVENTH, BIGHTH, AND NINTH COMPANIES)—Continued.

Months.	Week ending Satur- day—	Days.	First Class.	Second Class.	Third Class.	Fourth Class.
		M	Torpedoes and mines	Target practice	Target practice	Sword exercise.
		Т.	Torpedoes and mines	Target practice	Target practice	Sword exercise.
		F	Seamanship	Seamanship	Seamanship	Seamanship.
April, 1908	=======================================	Sat	Seamanship	Seamanship	Seamanship	Scamanship.
		M	Infantry	Infantry	Infantry	Infantry.
		T	Infantry	Infantry	Infantry	Infantry.
		[F]	Artillery	Artillery	Artillery	Artillery.
April, 1908	18	Sat	Artillery	Artillery	Artillery	Artillery.
		M	Steam tactics	Steam tactics	Boats	Boats.
		T	Steam tactics	Steam tactics	Boats	Boats.
		F.	Scamanship	Scamanship	Seamanship	Seamanship.
April, 1908	25	Sat	Seamanship *	Seamanship *	Scamanship *	Seamanship.*
May, 1908		M.	Navigation	Target practice	Target practice	Setting up.
		Т	Navigation	Target practice	Target practice	Setting up.
			Navigation	Target practice	Target practice	Setting up.
May, 1908	C3	Sat	Navigation	Target practice	Target practice	Setting up.
		M	Navigation	Steam tactics	Boats	Boats.
		Т.	Navigation	Steam factics	Boats	Boats.
		F	Navigation	Infantry	Infantry	Infantry.
May, 1908	6	Sat	Navigation	Infantry	Infantry	Infantry.
		M.	Infantry	Infantry	Infantry	Infantry.
		T	Steam tactics	Steam tactics	Boats	Boats.
		F	Steam	Steam	Steam	Sword exercise.
May, 1908	16	Sat	Artillery	Artillery	Artillery	Artillory.
		M.	Infantry	Infantry	Infantry	Infantry.
_		T	Infantry		Infantry	Infantry.

May, 1908	73	F. Sat.	Seamanship	Seamanship Seamanship	Seamanship	Artillery.
May, 1908	30	M., T., W., Th., F., Sat	M., T., W., Th., F., Sat Annual examination. No drills.	rills.		
June, 1908.	9	M., T., W., Th., F., Sat	M., T., W., Th., F., Sat Drills for Board of Visitors, as ordered.	as ordered.		•

FOURTH DIVISION (TENTH, ELEVENTH, AND TWELFTH COMPANIES).

			;			
October, 1907	:	M., T.	Seamanship	Seamanship	Seamanship	Seamanship.
		ĵe,	Steam tactics	Steam tactics	Sword exercise	Setting up.
October, 1907	2	Sat	Steam tactics	Steam tactics	Sword exercise	Setting up.
		М.	Torpedoes and mines	Ordnance	Sword exercise	Setting up.
		т.	Torpedoes and mines	Ordnance	Sword exercise	Setting up.
		ís.	Infantry	Infantry	Infantry	Infantry.
October, 1907	12	Sat	Infantry	Infantry	Infantry	Infantry.
		M	Artillery	Artillery	Artillery	Artillery.
		Ť.	Artillery	Artillery	Artillery	Artillery.
		T	Seamanship	Seamanship	Seamanship	Seamanship.
October, 1907	19	Sat	Seamanship *	Seamanship *	Seamanship *	Seamanship.*
		M	Target practice	Target practice	Boats	Boats.
		т.	Target practice	Target practice	Boats	Boats.
		FI	Target practice	Target practice	Boats.	Boats.
October, 1907	26	Sat	Target practice	Target practice	Boats	Boats.
November, 1907.		М.	Infantry	Infantry	Infantry	Infantry.
		Т.	Infantry	Infantry	Infantry	Infantry.
		H	Infantry	Infantry	Infantry	Infantry.
November, 1907.	53	Sat	Infantry	Infantry	Infantry	Infantry.
		M	Infantry	Infantry	Infantry	Infantry.
		т.	Infantry	Infantry	Infantry	Infantry.
		Ę.	Seamanship	Seamanship	Seamanship	Seamanship.
• November, 1907	6	Sat	Equipped heavy marching order.	.der.		

PRACTICAL INSTRUCTION, 1907-1908—Continued.

FOURTH DIVISION (TENTH, ELEVENTH AND TWELFTH COMPANIES)-Continued.

Months.	Week ending Satur- day-	Days.	First Class.	Second Class.	Third Class.	Fourth Class.
		M	Torpedoes and mines	Signals	Gun drill	Gymnastics.
		T	Torpedoes and mines	Signals	Gun drill	Gymnastics.
		F		Signals	Gun drill	Gymnastics.
November, 1907.	16	Sat	-	Signals	Gun drill	Gymnastics.
		M	Target practice	Target practice	Sword exercise	Sword exercise.
		T	Target practice	Target practice	Sword exercise	Sword exercise.
		Ţ	Setting up	Ordnance	Sword exercise	Seamanship.
November, 1907.	23	Sat	Setting up	Ordnance	Sword exercise	Seamanship.
		M	Steam	Steam	Steam	Seamanship.
		T	Steam	Steam	Steam	Seamanship.
November, 1907	90	F., Sat.	Steam	Steam	Steam	Seamanship.
December, 1907		M	Steam	Steam	Steam	Dancing.
		T	Steam	Steam	Steam	Dancing.
		Ţ	Steam	Steam	Steam	Dancing.
December, 1907	10	Sat	Steam	Steam	Steam	Dancing.
		M	Steam	Steam	Steam	Gymnastics.
		Т.	Steam	Steam	Steam	Gymnastics.
		H	Steam	Steam	Steam	Gymnastics.
December, 1907	14	Sat	Steam	Steam	Steam	Gymnastics.
		M	Steam	Steam	Steam	Gun drill.
		T	Steam	Steam	Steam	Gun drill.
		í-	Steam	Steam	Steam	Gun drill.
December, 1907	21	Sat	Steam	Steam	Steam	Gun drill.
December, 1907	28	M., T., F., Sat	Turrets	Gun drill	Ordnance	Seamanship.
January, 1908		M., T., F	Turrets	Gun drill	Ordnance	Seamanship.
January, 1908	4	Sat	Turrets	Gun drill	Ordnance	- Seamanship.

		M. T.	Electricity	Seamanship	Signals.	Dancing.
January, 1908	Ħ	F. Sat. M.	Blectricity Blectricity Electricity	Seamanship.	Signals. Signals Setting up	Dancing. Dancing. Gymnastics.
January, 1908	18	F. Sat.	Electricity Electricity Steam	Setting up Setting up Setting up	Setting up Setting up Setting up	Gymnastics. Gymnastics. Gymnastics. Ordnance.
January, 1908	25	F. Sat.	SteamSteam.	Steam Steam	Steam.	Ordnance. Ordnance.
February, 1908	H	M., T., W., Th., F., Sat	Semiannual examination. No drills.	to drills.		
		M	Steam.	Steam	Steam.	Seamanship. Seamanship.
February, 1908	∞	F Sat M T	Steam Steam Steam .	Steam Steam Steam Steam	Steam Steam Steam Steam	Seamanship. Seamanshi p. Dancing. Dancing.
February, 1908	15	F. Sat. M	Steam.	Steam Steam Steam	Steam Steam Steam	Dancing. Dancing. Granastics.
February, 1908	22	T. F., Sat. M. T.	Steam Steam Sword exercise	Steam Steam Sword exercise	Steam. Steam Target practice.	Gymnastics. Gymnastics. Sword exercise.
February, 1908 March, 1908	8	F. Sat. M	Sword exercise. Sword exercise. Gun drill Gun drill	Sword exercise. Sword exercise. Ordnance. Ordnance.	Target practice Target practice Setting up	Sword exercise. Sword exercise. Dancing.
March, 1908	-	F. Sat.	Setting up	Ordnance	Setting up	Dancing. Dancing.

FOURTH DIVISION (TENTH, ELEVENTH, AND TWELFTH COMPANIES)--Continued. PRACTICAL INSTRUCTION, 1907-1908-Continued.

May, 1908	M		Navigation	InfantryInfantry	Infantry	Infantry. Infantry.
May 1908	F. Sat		Navigation	Steam tactics	Boats	Boats.
	M		Navigation	Target practice	Target practice	Setting up.
	T		Navigation	Target practice	Target practice	Setting up.
May, 1908.	9 Sat		Navigation	Target practice	Target practice	Setting up.
	M		Infantry		Infantry	Infantry.
	T H		Steamanship	Steamanship	Steamanship	Sword exercise.
May, 1908.	6 Sat		Artillery	Artillery	Artillery	Artillery.
	M		Infantry	Infantry	Infantry	Infantry.
	T		Infantry	Infantry	Infantry	Infantry.
	F		Seamanship	Seamanship	Seamanship	Seamanship.
May, 1908 23	3 Sat		Artillery	Artillery	Artillery	Artillery.
May, 1908 30	1-	, F., Sat	M., T., W., Th., F., Sat Annual examination. No drills.	ills.		
June, 1908	6 M., T., W., Th.,	, F., Sat	M. T., W., Th., F., Sat Drills for Board of Visitors, as ordered.	as ordered.		

SUMMARY OF PRACTICAL INSTRUCTION—DRILL PERIODS.

	Du	ring the ac	eademic ye	ar.
Kind of instruction.	First class.	Second class.	Third class.	Fourth class.
Seamanship.	9	13	9	24
Boats under oars or sail			13	13
Steam tactics	7	9		
Signals	<u></u>	4	7	
Torpedoes	10			
Practical ordnance		8	4	4
Artillery	6	6	6	6
Target practice, small arms.	6	12	9	
Infantry	19	22	22	22
Sword exercise	4	5	8	11
Practical navigation	8			
Great guns	2	3	4	4
Equipped heavy marching order	1	1	1	1
Steam	32	32	32	
Practical electricity	8			
Turrets		4		
Bayonet exercise and setting up		4	9	9
Gymnastics and boxing				. 15
Dancing				. 16
Setting-up drill	. 3	4	8	8

The instructions in seamanship and gunnery on board of the practice steamers are also made instructions in running and managing the engines and boilers of those vessels. The instructions in naval tactics are also made instructions in running and managing the engines and boilers of the steam launches when practicable.

NUMBER ORDNANCE DRILLS, 32 THURSDAYS.

20000		First division.	vision.			Second	Second division.			Third d	Third division.			Fourth division	livision.	
Classes.	First.	Second. Third. Fourth.	Third.	Fourth.		Second.	First. Second. Third. Fourth.	Fourth.	First.	Second. Third.	Third.	Fourth.	First.	Second.	Phird.	Fourth.
Turrets	9	4			9	4			9	9			52	4		
Gun drills	2	3	41	4	2	4	41	4	2	4	4	4	73	က	4	41
Torpedoes and mines	10				11				10				10			
Target practice	9	. 12	6		9	12	10		ıçı	11	00		9	12	10	
Practical ordnance	4	00	က	4	4	7	4	4	4	00	4	9	4	00	5	4
Infantry	19	23	23	23	17	21	21	21	20	22	. 22	55	21	23	23	23
Equipped		П	-	1	-	Н	Н	. 1	П	1	1	П	н	-	1	1
Artillery	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
Sword exercise	4	5	00	11	4	9	00	10	4	9	6	6	4	9	∞	6
Setting up	8	4	00	00	8	4	6	10	4	4	10	10	2	4	00	00

There will be "Fire Quarters" on one Wednesday afternoon in each month. The drills on Thursday during the entire year will be athletics.

NUMBER SEAMANSHIP, NAVIGATION, STEAM, AND ELECTRICITY DRILLS.

2000		First d	First division.			Second division.	livision.			Third d	Third division.			Fourth division	livision.	
Classes.	First.	Second. Third.	Third.	Fourth.	First.	Second.	Second. Third. Fourth.	Fourth.	First.	Second. Third. Fourth.	Third.	Fourth.	First.	First. Second. Third.		Fourth.
Seamanship	6	13	6	24	6	13	6	22	6	12	6	83	6	13	6	23
Steam tactics	2	6			7	11			7	6			7	6		
Boats			13	13			13	13			12	12			13	15
		4	00			3	7			4	00			4	9	
Gymnastics				91				14				16			(4	15
Dancing				. 14				16				15				16
Navigation	00				00				00				00			
Steam	32	32	32		32	32	32		31	31	31		31	31	31	
Electricity	7			i	00				7				00			
		-												_		

ROUTINE OF EXERCISES FOR THE SECOND AND FOURTH CLASS DURING SUMMER OF 1907.

Commencing June 10, 1907.

Instruction shall be practical, with no recitations, and shall consist of shop work, rigging loft, steam launch, sailing and pulling boats, drill in the armory or in the shade, small-arm target practice, and light physical exercise with instructions.

Study hours, light physical drill or instruction in Naval Academy Regulations, service customs, and etiquette shall break up the time between 7.30 p.m. and tattoo.

Routine.

Day.	First period.	Second period.	Third period.	Fourth period (night).
Monday	Second class, ordnance; fourth class, ordnance and seaman-ship.	Second and fourth classes, sea- manship and steam.		physical
Tuesday	Second class, seamanship; fourth class, ordnance and seamanship.	Second and fourth classes, ord- nance and steam.		light ph
Wednesday	Second class, steam; fourth class, ordnance and seaman-ship.	Recreation and athletics	Swimming.	
Thursday	Second class, ordnance; fourth class, ordnance and seaman-ship.	Second and fourth classes, sea- manship and steam.	Swim	studies, and drills.
Friday	Second class, steam; fourth class, ordnance and scaman-ship.	Second and fourth classes, ord- nance and steam.		
Saturday	Second class, seamanship; fourth class, ordnance and seamanship.	Recreation		Lectures,

First period extends from 8.30 to 11.30 a. m. Second period extends from 3 to 5 p. m. Third period extends from 5.15 to 6 p. m. Fourth period extends from 8 to 9 p. m.

The number assigned to each department where seamanship and steam, or ordnance and seamanship, is given a period will depend upon the number of midshipmen and number of instructors.

CLASS OF 1871 PRIZE.

The members of the class graduated from the United States Naval Academy in 1871, desiring in a permanent way to "Emphasize and record their loyalty to the Government, their affection for their Alma Mater, and their regard for the naval service," subscribed in 1904 a certain sum of money to be known as the "Class Fund of 1871, United States Naval Academy," which fund was transferred by duly authorized and executed deed of gift to trustees. This deed of gift is recorded in the office of the recorder of deeds, District of Columbia, and copies of it are filed in the offices of the Secretary of the Navy and of the Superintendent of the Naval Academy.

By the terms of the deed of gift the income of this fund shall be employed for the purchase each year of a prize to be known as the "Class of 1871 Prize," to consist of a suitable Navy dress sword and knot, to be presented to "that midshipman of each graduating class of the United States Naval Academy, who has completed the prescribed course, and who shall be considered by the Superintendent, the commandant of midshipmen, and the head of the department of ordnance and gunnery, as the most proficient in practical and theoretical ordnance and gunnery."

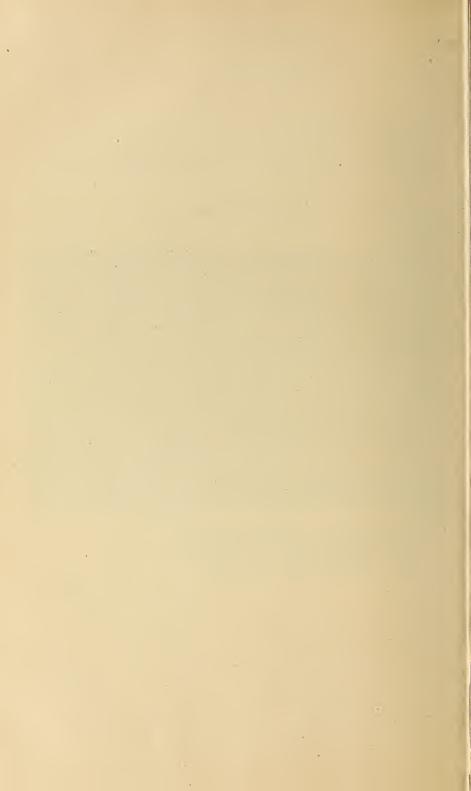
"This prize is to be accompanied by an appropriately engraved letter containing the names of the doners and setting forth the purpose of the gift, and expressing the hope of the class of 1871 that the encouragement thus offered by old class members, both in and out of the service, to younger ones, will serve to increase the interest already existing among the midshipmen in an important professional science and art."

The "Class of 1871 Prize" has been awarded as follows:

1905, to Midshipman Royal Eason Ingersoll.

1906, to Midshipman William Alexander Glassford, jr.

1907, to Midshipman Arthur William Frank.



PRIZES AWARDED DURING THE ACADEMIC YEAR 1906-1907.

PRESENTED BY THE UNITED STATES NAVAL ACADEMY FOR GENERAL EXCELLENCE IN TARGET PRACTICE.

Gold medal, small arms, Midshipman W. A. Lee, jr. Silver medal, small arms, Midshipman A. D. Denney. Bronze medal, small arms, Midshipman W. LeR. Heiberg.

The following-named midshipmen received from the Navy Department sharp-

shooters' medals, date plates, or expert riflemen's bars:

J. H. Birdsall, S. S. medal; F. Bradley, S. S. medal and expert's bar; G. E. Brandt, S. S. medal and expert's bar; W. D. Brereton, jr., S. S. medal and expert's bar; A. D. Denney, S. S. medal and expert's bar; E. L. Gunther, S. S. medal and expert's bar; W. LeR. Heiberg, date plate and expert's bar; J. McC. Irish, S. S. medal; J. James, S. S. medal and expert's bar; H. J. Knerr, S. S. medal and expert's bar; W. A. Lee, jr., date plate and expert's bar; E. A. Logan, S. S. medal; C. C. W. Mailley, S. S. medal and expert's bar; A. B. McNeill, S. S. medal; T. A. Parker, S. S. medal and expert's bar; H. H. Porter, expert's bar; F. R. Smith, S. S. medal; H. T. Smith, S. S. medal and expert's bar; L. C. Stark, S. S. medal and expert's bar; J. G. Stevens, S. S. medal; E. H. Williams, S. S. medal; E. E. Wilson, date plate and expert's bar.

The following named midshipmen received sharpshooters' medals from the Navy

Department:

A. Barney, W. D. Billingsley, S. R. Canine, R. M. Comfort, F. Green, P. B. Haines, P. F. Hambsch, R. E. Jones, L. L. Lindley, P. W. Northcroft, J. B. Oldendorf, E. C. Raguet, G. N. Reeves, jr., W. W. Smith, G. B. Strickland, D. H. Stuart, R. C. Williams.

The Naval Academy rifle team, Lieut. A. P. Fairfield, U. S. Navy, in charge, consisting of the following-named midshipmen, took sixth place in the National Team Match held at Camp Perry, Ohio, August 19 to September 1, 1907 (48 teams entered and competed):

W. D. Brereton, jr., F. Bradley, W. A. Lee, jr., H. T. Smith, C. C. Davis, J. James (captain), W. LeR. Heiberg, L. C. Stark, C. C. W. Mailley, A. D. Denney, H. J. Knerr,

H. H. Porter, E. E. Wilson.

The National individual match was won by Midshipman W. A. Lee, jr.

The National pistol match was won by Midshipman W. A. Lee, jr.

The title of Military Champion of the United States was won by Midshipman H. T. Smith.



ATHLETICS.

NAVY ATHLETIC ASSOCIATION.

Executive Committee, 1906-1907.

Capt. G. P. Colvocoresses, U. S. Navy, president.

Capt. T. B. Howard, U. S. Navy, secretary.

Prof. N. M. Terry, U. S. Naval Academy, treasurer.

Lieut. Commander H. J. Ziegemeier, U. S. Navy, member.

Lieut. Commander J. M. Reeves, U. S. Navy, member.

Lieut. O. W. Fowler, U. S. Navy, member.

Professor of Mathematics P. J. Dashiell, U. S. Navy, member.

WASHINGTON, D. C.

Capt. R. Wainwright, U. S. Navy, member. Capt. H. Osterhaus, U. S. Navy, member.

Executive Committee, 1907-1908.

Commander W. S. Benson, U. S. Navy, president.

Lieut. Commander H. J. Ziegemeier, U. S. Navy, secretary.

Prof. N. M. Terry, U. S. Naval Academy, treasurer.

Lieut. Commander J. M. Reeves, U. S. Navy, member.

Lieut. Commander N. E. Irwin, U. S. Navy, member.

Lieut. O. W. Fowler, U. S. Navy, member.

Surg. F. C. Cook, U S. Navy, member.

Professor of Mathematics P. J. Dashiell, U. S. Navy, member.

WASHINGTON, D. C.

Capt. W. F. Halsey, U. S. Navy, retired, member.

Lieut. N. L. Jones, U. S. Navy, member.

MIDSHIPMEN'S ATHLETIC ASSOCIATION.

Executive Committee, 1906-1907.

President, Midshipman R. F. Bernard, Class 1907.

Captain of football team, Midshipman H. L. Spencer, Class 1907.

Manager of football team, Midshipman R. F. Gross, Class 1907.

Captain of baseball team, Midshipman F. T. Van Auken, Class 1908.

Manager of baseball team, Midshipman C. E. Pugh, Class 1907.

Captain of crew, Midshipman J. H. Ingram, Class 1907.

Manager of crew, Midshipman S. E. Holliday, Class 1907.

Captain of track team, Midshipman C. McK. Lynch, Class 1907.

Captain of fencing team, Midshipman G. C. Dichman, Class 1907.
Captain of rifle team, Midshipman H. C. Gearing, jr., Class 1907.
Chairman of hop committee, Midshipman E. A. Ewing, Class 1907.
Secretary, Midshipman N. R. Van der Veer, Class 1908.
Treasurer, Midshipman G. H. Emmerson, Class 1908.
Representative of the third class, Midshipman P. W. Northcroft, Class 1909.
Representative of the fourth class, Midshipman G. R. Meyer, Class 1910.

Executive Committee, 1907-1908.

President, Midshipman G. H. Emmerson, Class 1908.
Captain of football team, Midshipman A. H. Douglas, Class 1908.
Manager of football team, Midshipman R. R. Welshimer, Class 1908.
Captain of baseball team, Midshipman Allen Bacon, Class 1908.
Manager of baseball team, Midshipman R. K. Turner, Class 1908.
Captain of crew, Midshipman F. H. Rockwell, Class 1908.
Manager of crew, Midshipman Walter Smith, Class 1908.
Captain of track team, Midshipman R. A. Burg, Class 1908.
Captain of fencing team, Midshipman H. de F. Burdick, Class 1908.
Captain of rifle team, Midshipman Jules James, Class 1908.
Chairman of hop committee, Midshipman Jules James, Class 1908.
Secretary, Midshipman F. T. Leighton, Class 1909.
Treasurer, Midshipman M. C. Robertson, Class 1909.
Representative of the third class, Midshipman C. K. Bronson, Class 1910.
Representative of the fourth class, Midshipman H. S. McK. Clay, Class 1911.

PRIZES PRESENTED BY THE NAVY ATHLETIC ASSOCIATION.

A sword, for general excellence in athletics, to Midshipman Jonas Howard Ingram, Class of 1907.

The name of Herbert Lee Spencer, Class of 1907, to be engraved on the Thompson trophy cup; being the name of the midshipman declared by the executive committee, Navy Athletic Association, to have done the most for the promotion of athletics during the year.

The battalion flag was awarded to the Ninth Company, commanded by Midshipman John T. Thompson, for having scored the greatest number of points in drills and athletics during the year. (Table of coefficients, p. 194; standing of companies on p. 193.)

Football team.

Captain, Midshipman H. L. Spencer, Class 1907. Manager, Midshipman R. F. Gross, Class 1907. Head coach, Prof. Paul J. Dashiell, U. S. Navy.

The Yellow "N" and Star (football) were awarded as follows:

H. L. Spencer, 1907; R. F. Bernard, 1907; A. H. Douglas, 1908; P. W. Northcroft,
1909; G. R. Meyer, 1910; H. H. Norton, 1907; G. W. Simpson, 1907; W. H. Dague, jr.,
1908; P. T. Wright, 1909; W. A. Richardson, 1910; J. H. Ingram, 1907; W. B. Piersol,
1908; M. B. De Mott, 1909; F. Slingluff, 1909.

The Yellow "N" (football) was awarded as follows:

E. A. Ewing, H. A. Jones, S. B. McKinney, V. E. Clark-1907.

The Yellow "N-2nd" (football) was awarded as follows:

S. E. Holliday, 1907; R. A. Burg, 1908; E. C. Lange, 1909; D. H. Stuart, 1909; J. H. Conditt, 1907; C. W. Magruder, 1908; F. T. Leighton, 1909; L. C. Carey, 1909; C. E. Battle, jr., 1910; H. W. Boynton, 1908; C. A. Harris, 1908; M. C. Robertson, 1909; C. L. Brand, 1910.

Baseball team.

Captain, Midshipman F. T. Van Auken, Class 1908. Manager, Midshipman C. E. Pugh, Class 1907. Head coach, Ensign D. A. Weaver, U. S. Navy.

The White "N" (baseball) was awarded as follows:

F. T. Van Auken, 1908; P. F. Hambsch, 1909; A. Y. Lanphier, 1910; W. H. Dague, jr., 1908; W. H. Stiles, 1908; C. E. Battle, jr., 1910; E. J. Gillam, 1910; A. Bacon, 1908; E. C. Lange, 1909; G. B. Strickland, 1909

The White "N-2nd" (baseball) was awarded as follows:

V. E. Clark, 1907; W. R. Purnell, 1908; R. E. Jones, 1909; F. J. Gulliver, 1907; D. F. Ducey, 1908; J. Harris, 1909; F. M. Harris, 1910; B. F. Hickey, 1908; F. T. Chew, 1908; B. V. Meade, 1910.

Rowing.

Captain of crew, Midshipman J. H. Ingram, Class 1907. Manager, Midshipman S. E. Holliday, Class 1907. In charge, Lieut. Commander N. E. Irwin, U. S. Navy. The Red "N" (rowing) was awarded as follows:

J. H. Ingram, 1907; F. T. Stevenson, 1907; F. W. Rockwell, 1908; R. H. Davis 1909; N. H. White, 1907; R. L. Montgomery, 1907; F. T. Leighton, 1909; C. S. Roberts, 1909; E. W. Pritchard, 1907; E. W. McKee, 1908; H. A. Bagg, 1909.

The Red "N-2nd" (rowing) was awarded as follows:

J. Parker, 1907; F. J. Friedell, 1909; C. W. Magruder, 1908; W. N. Richardson, jr., 1909; E. M. Williams, 1910; T. C. Kinkaid, 1908; W. E. Farrell, 1909.

Track and field team.

Captain, Midshipman C. McK. Lynch, Class 1907. Manager, Midshipman L. H. Austin, Class 1907.

Medals were awarded by Navy Athletic Association for breaking records, as follows:

Half-mile run: R. M. Emmett, Class 1908, 2 minutes $2\frac{1}{5}$ seconds.

One-mile run: J. W. Rankin, Class 1908, 4 minutes 31\frac{3}{2} seconds.

Two-mile run: J. W. Rankin, Class 1908, 10 minutes 19 seconds.

220-yard hurdle: R. A. Burg, Class 1908, 27 seconds.

Pole vault, H. W. Stevenson, Class 1909, 10 feet 9 inches. Throwing hammer, H. B. Le Bourgeois, Class 1908, 119 feet 3 inch.

Putting shot: R. F. McConnell, Class 1907, 40 feet 2³/₄ inches.

The Green "N" (track) (breaking records) was awarded as follows:

R. F. McConnell, 1907; H. B. Le Bourgeois, 1908; R. M. Emmett, 1908; R. A. Burg, 1908; J. W. Rankin, 1908; H. W. Stevenson, 1909.

Fencing team.

Captain, Midshipman G. C. Dichman, Class 1907. Manager, Midshipman L. H. Austin, Class 1907.

The medals presented by Col. Robert M. Thompson, under the auspices of the Navy Athletic Association, were awarded as follows:

Championship, foils, gold medal, G. C. Dichman, 1907; championship, canes, silver medal, G. C. Dichman, 1907; championship, sabers, silver medal, G. C. Dichman, 1907.

The Gray "N" and Star (fencing) were awarded as follows:

G. C. Dichman, 1907; H. De F. Burdick, 1908; E. S. R. Brandt, 1909.

The Gray "N" (fencing) was awarded as follows:

H. E. Knauss, 1908; C. E. Ross, 1908.

Rifle team.

Captain, Midshipman H. C. Gearing, jr., Class 1907. Coach, Lieut. Harris Laning, U. S. Navy.

The Brown "N" (rifle team) was awarded as follows:

H. C. Gearing, jr., 1907; F. A. L. Vossler, 1907; E. E. Wilson, 1908; J. R. Earle, 1908;
E. G. Allen, 1907; L. C. Stark, 1908; W. A. Lee, jr., 1908; H. J. Knerr, 1908;
F. Bradley, 1910; T. A. Thompson, 1907; W. L. Heiberg, 1908; A. D. Denney, 1908;
C. C. W. Mailley, 1909.

The Brown "N-2nd" (rifle team) was awarded as follows:

J. James, 1908; J. C. Hilliard, 1908; G. E. Brandt, 1908; E. A. Logan, 1909; L. C. Scheibla, 1907; F. R. Smith, 1908; E. L. Gunther, 1909; H. T. Smith, 1909; T. A. Parker, 1910; W. D. Brereton, jr., 1908; J. McC. Irish, 1908; C. C. Davis, 1909; J. H. Birdsall, 1910.

Gymnasium team.

Captain, Midshipman A. K. Schanze, Class 1908.

Medals were awarded by Navy Athletic Association as follows:

General excellence, gold medal, A. K. Schanze, 1908; boxing, heavy weight, bronze medal, J. F. Shafroth, jr., 1908; boxing, middle weight, bronze medal, E. W. Strother, 1908; boxing, welter weight, bronze medal, J. James, 1908; boxing, light weight, bronze medal, P. J. Peyton, 1908; wrestling, heavy weight, bronze medal, J. F. Shafroth, jr., 1908; wrestling, middle weight, bronze medal, R. E. Jones, 1909; wrestling, welter weight, bronze medal, S. F. Heim, 1907; wrestling, light weight, bronze medal, S. F. Heim, 1907.

The letters "N A" (gymnasium work) were awarded as follows:

Flying rings, H. A. Waddington, 1909; horizontal bar, W. D. La Mont, 1910; Parallel bars, H. A. Waddington, 1909; side horse, H. V. McCabe, 1909; tumbling, A. K. Schanze, 1908.

Tennis.

Medals were awarded by Navy Athletic Association as follows:

Singles, bronze medal, L. Jordan, jr., 1908; doubles, bronze medal, W. P. Butler, 1909; doubles, bronze medal, P. B. Haines, 1909.

Sailing.

The Inter-Class prizes presented by Col. Robert M. Thompson, under the auspices of the Navy Athletic Association, were awarded as follows:

First prize, pair of binoculars, Midshipman F. C. Sherman, Class 1910; second prize, a monocular, Midshipman H. H. J. Benson, Class 1909.

Company competition for brigade flag.

	Points per company.											
Event.	1	2	3	4	5	6	7	8	9	10	11	12
Artillery	30		100							70		
Infantry					:	70			100			30
Seamanship		100			30							70
Target practice:												
Small arms									15		50	35
Rifle team	10	10	10			30	20		20		20	10
Baseball:												
First team	10	20		10	10		10		10	20	10	
Second team	5	5	5			5		5	5	5	15	
Batting		2		1			5					
Rowing:												
First crew			30			10		20		10	20	
Second crew			5			10	5		5	5	5	10
Cutters	13						6					
Football:												
First team	10	10	20		20	10	10	20	10		20	10
Hustler team		5	10	10	5			20	20	10		
Kicking, etc			10							5		
Fencing:	,											
Intercollegiate team						10			10		,	15
Championship												10
Gymnasium						8	5	8	5	5	8	16
Presentation sword										15		
Thompson trophy												
Sailing:		10				1						
Cutters		32				1	12					
Knockabout			18									
Catboat			10	5					12			
Interclass			1	3		2	2	6	22	2	7	19
Field and track:	•••••		1									-
Best record	20		10				5	5		5		
* Second best			4	2	2			2	2	2	2	2
Tennis:			-					_	-		_	_
Doubles							6		6			
Singles	1	. 5						10				
emgies		. 3										
Total	121	204	228	31	67	155	86	96	244	154	161	227
						1	-					

Recapitulation. .

Order of merit.	Com- pany.	Points.			
1	9	244			
2	3	228			
3	12	227			
4	2	204			
5	11	161			
6	6	155			
7	10	154			
8	1	121 .			
9	8	96			
10	7	86			
11	5	67			
12	4	31			

TABLE OF WEIGHTS DETERMINING GENERAL EXCELLENCE IN COMPANY COMPETITION FOR BRIGADE FLAG.

ARTILLERY 200	1st, 100 points; 2nd, 70 points; 3rd, 30 points.
INFANTRY	1st, 100 points; 2nd, 70 points; 3rd, 30 points. 1st, 100 points; 2nd, 70 points; 3rd, 30 points.
TARGET PRACTICE:	
Small arms 100	1st, 50; 2nd, 35; 3rd, 15 points.
Rifle team 130	Academy Team, 13 men, 10 points each. [100 Academy Team, 10 men, 10 points each.
Baseball	{ 50 2nd Academy Team, 10 men, 5 points each.
	8 Batting, 1st, 5 points; 2nd, 2 points; 3rd, 1 point.
Rowing 154	90 First Crew, each oar and coxswain, 10 points. 45 Second Crew, each oar and coxswain, 5 points.
Ito mind	19 Cutters, 1st, 13 points; 2nd, 6 points.
	(140 Academy Team, 14 men, 10 points each.
FOOTBALL	95 Hustler Team, 19 men, 5 points each. Drop kicking, 5; place kicking, 5; catching punts,
	5; punting, 5 points.
	35 Inter-Collegiate Team, 10 points each; substitute,
_	5 points. 10 Foils, championship.
FENCING 75	10 Sabres, championship.
	10 Canes, championship.
	10 Duelling swords, championship. 8 Boxing, heavy weight, championship.
	8 Boxing, middle weight, championship.
	8 Boxing, light weight, championship.
	8 Wrestling, heavy weight, championship. 8 Wrestling, middle weight, championship.
Gymnasium	8 Wrestling, light weight, championship.
G I MINASIUM	8 Swimming, 1st, 5 points; 2nd, 2 points; 3rd, 1 point.
	5 Flying rings, championship. 5 Horizontal bars, championship.
	5 Parallel bars, championship.
	5 Side horse, championship.
Presentation sword 15	5 Tumbling, championship. For personal excellence in athletic sports.
THOMPSON TROPHY 15	For having done the most to promote athletic sports
	at the Naval Academy.
Sailing 100	50 Cutters, 1st, 32 points; 2nd, 12 points; 3rd, 6 points 30 Launches, 1st, 18 points; 2nd, 8 points; 3rd, 4 points.
200	20 Catboats, 1st, 12 points; 2nd, 5 points; 3rd, 3 points.
Inter-Class sailing	24 Winning crew of first catboat race, 4 points to
INTER-CLASS SAILING RACES FOR THE THOMP-	each member of crew; 2nd best allowed 2 points to each member of crew.
SON PRIZES 64	40 Final race, winning crew, 6 points to each member
	of crew; 2nd best crew, 4 points to each member.
Tennis	15 Singles, 1st, 10 points; 2nd, 5 points. 12 Doubles, each man 6 points.
	(7 100 yards dash.) Team composed of the mid-
	1 120 yards flurdle. Ishinmen making the hest record
	7 220 yards dash. 7 220 yards hurdle. for the year in each of the two years events contested for
	7 440 yards dash. with outside tooms 5 points
FIELD AND TRACK 84	7 One mile run each.
	7 Pole yould Midshipmen making the sec-
	7 Broad jump.
	7 16 lb hammer tested for with outside teams, 2
	7 Shot put. points each.

In scoring points for flag competition in sailing, in handling the football, fencing, field and track meets, tennis and gymnasium, a midshipman can not score more than one first, one second, and one third in any one of the above branches of athletic sports

for his company; but he may receive awards of medals in all track events in which he breaks an Academy record and any prizes which may be offered for a place in any contests.

A midshipman winning more than one first, one second, and one third may choose whichever events he wishes to have count in scoring his first, second, and third, and his other firsts, seconds, and thirds will be dropped out in the reckoning of company scores

The athletic events shall take place under the supervision of the Executive Committee of the Navy Athletic Association and the results submitted to the Superintendent for his approval.

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